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SWRHL-83r

OFF-SITE SURVEILLANCE ACTIVITIES OF SOUTHWESTERN RADIOLOGICAL HEALTH LABORATORY from July through December 1968

by
Environmental Surveillance
Southwestern Radiological Health Laboratory*

ENVIRONMENTAL PROTECTION AGENCY

Published May 1971

This surveillance performed under a Memorandum of Understanding (No. SF 54 373) for the U. S. ATOMIC ENERGY COMMISSION

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ABSTRACT

During the period July through December 1968, fourteen announced underground nuclear tests were conducted in Nevada by the U. S. Atomic Energy Commission. None of these events released radioactivity to the off-site environment. In December 1968 a Plowshare cratering experiment, Schooner, released radioactivity that was detected off-site. In addition, one operation of the Phoebus 2A nuclear rocket engine and one operation of the Pewee 1 nuclear rocket engine, at the Nuclear Rocket Development Station, released radioactivity that was detected off-site.

The Southwestern Radiological Health Laboratory performed off-site radiological surveillance for the above events under a Memorandum of Understanding with the Atomic Energy Commission.

The highest gamma exposure rate measured at a populated location during this period was 8.5 mR/h at the Diablo Highway Maintenance Station on Highway 25. This measurement was taken with a portable survey instrument during cloud passage following the Schooner event on December 8. The exposures measured by two thermoluminescent dosimeters worn by two residents at this location were 57 mR and 35 mR including cloud passage plus eight days of residual exposure.

The maximum exposure to an individual, as measured by TLD's, was 165 mR to a sheepherder herding sheep along the line of maximum deposition after Schooner.

The maximum integrated concentration of gross beta in air detected at a populated location was 8,500 μCi-sec/m^3 at Clark Station, about

15 miles west of Warm Springs, Nevada. The maximum integrated ^{131}I concentration in air was 4.2 μCi-sec/m^3 at Clark Station. These concentrations resulted from the Schooner experiment.

The highest concentration of ^{131}I detected in milk was 100 pCi/l at the Boyd Schena Ranch near Abraham, Utah, following Schooner. The maximum estimated dose to a hypothetical two-gram thyroid, used as a critical receptor, was 16 mrad after the above event, although there were no children living at this location.

Some water samples used for human consumption were found to contain radioactive material, primarily ^{187}W, after the Schooner Event. The maximum concentration was 21,000 pCi/l at the Simpson Ranch at Adaven, Nevada. The maximum calculated dose would be about 2 mrad to the GI tract from this exposure.

Results obtained through environmental radiation surveillance during this period indicate that no individual in the off-site area received an exposure resulting from Nevada Test Site operations which exceeded the guides established by the AEC and/or recommended by the Federal Radiation Council.

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INTRODUCTION

During the period July through December 1968, fourteen announced underground nuclear tests and one Plowshare cratering experiment were conducted by the U. S. Atomic Energy Commission at the Nevada Test Site. Table 1 lists the announced tests, dates, and type.

TABLE 1

Announced Tests July 1968 - December 1968

EVENT	DATE	EVENT	DATE
Tanya	7/30/68	Crew	11/4/68
Diana Moon	8/27/68	Knife B	11/15/68
Sled	8/29/68	Ming Vase	11/20/68
Noggin	9/6/68	Tinder Box	11/22/68
Knife A	9/12/68	Schooner*	12/8/68
Stoddard*	9/17/68	Tyg	12/12/68
Hudson Seal	9/24/68	Benham	12/19/68
Knife C	10/3/68		

*Plowshare Tests DPNE

___Test that released radioactive material detected off the Test Range Complex.

In accordance with a Memorandum of Understanding with the U. S. Atomic Energy Commission (AEC), the Southwestern Radiological Health Laboratory (SWRHL) conducted a program of radiological monitoring and environmental sampling in the area surrounding the Nevada Test Site, Nuclear Rocket Development Station,

and the Nellis Air Force Range. The overall complex of the Nevada Test Site (NTS) and the Nellis Air Force Range includes the Nuclear Rocket Development Station and the Tonopah Test Range, and for simplicity will be called the Test Range Complex throughout this report. Although routine sampling and monitoring were conducted within a 300-mile radius around the Test Range Complex, surveillance was extended as necessary to provide adequate coverage.

One power run of the Phoebus 2A nuclear rocket engine at the Nuclear Rocket Development Station released radioactivity that was detected off the Test Range Complex and one power run of the Pewee 1 engine also released radioactivity to the off-site environment.

This report describes the methods and equipment used and summarizes the data collected during this six-month period.

OPERATION PROCEDURES

Monitoring

Before each event, mobile monitoring teams were sent to the off-site areas most likely to be affected by a release of radioactive material. If a release occurred, the teams conducted a monitoring program directed from the AEC Control Point via two-way radio communications. Measurements were made periodically until activity levels returned to background.

Each monitor carried two Eberline E-500B survey meters, an NE-148 scintillation instrument, and a Victoreen Radector Model No. AGB-50B-SR. The Eberline E-500B has a range of 0 to 200 milliroentgens per hour (mR/h) in four scales for gamma or beta-gamma detection with an external halogen quenched GM tube, and a 0 to 2000 mR/h range for gamma

detection from an internal Anton 302 GM tube. The NE-148 is used primarily to indicate the presence of low levels of radioactivity and has a range of 0 to 3 mR/h in three scales. The Radector has a range of 0.05 to 50,000 mR/h over two logarithmic scales. This instrument uses an inert gas ionization chamber as the detector. These instruments are accurate to ±20% and are calibrated routinely with a ^{137}Cs source.

Exposure Rate Recorders

To supplement the ground monitoring program, Eberline RM-11 exposure rate recorders are used to document cloud passage at fixed locations. These recorders have a GM tube detector with a 0.01 to 100 mR/h range, and are calibrated to ±20% with a ^{137}Cs source. The gamma exposure rate is recorded on a 30-hour strip chart. Portable battery-operated recorders, using E-500B survey instruments coupled to a Rustrak recorder, are carried by the monitors to supplement the fixed stations.

Aerial Cloud Tracking and Sampling

An Air Force U-3A aircraft with two SWRHL monitors carrying portable instruments similar to those used by ground monitors, was used to track the radioactive effluents. Two SWRHL cloud sampling and cloud tracking aircraft were also used to obtain in-cloud samples, assess total cloud volume, and provide long-range tracking.

Air Sampling

During this six-month period the SWRHL Air Surveillance Network (ASN) consisted of about 110 stations operating in every state west of the Mississippi River except Montana and North Dakota. Standby stations in Montana, Idaho, Wyoming, Colorado, Utah, and Oklahoma can be activated

by phone. The air sampler used in the Air Surveillance Network is a Gelman "Tempest," consisting of a Gast Model 1550 vacuum pump driven by an electric motor. The sampler has an approximate flow rate of 10 cfm and uses a 4-inch-diameter glass fiber filter. B.M.* 2306 charcoal cartridges can be added as necessary, to collect gaseous fission products. The total volume of air sampled is calculated from the average flow rate and the total sampling time. These samplers operate 24 hours a day.

Milk and Water Sampling

The previously established milk sampling program from both commercial dairies and private producers continued throughout the six-month period. About 30 sources were routinely sampled during this period, many on a monthly basis. A total of 177 samples were collected from these locations. In the event of cloud passage over a specific area, intensified sampling within the area was conducted to document changes in activity. All milk sampling results are listed in Appendix A.

Both domestic and non-domestic water supplies were sampled on a routine basis. Water sampling is increased if a release occurs. During this period, 405 water samples were collected from about 98 sources. Nine stations, all in the Las Vegas valley, were added to the network primarily for tritium investigation.

Vegetation Sampling

Vegetation samples were collected only in the event of a release of radioactive material and analyzed for gross gamma radioactivity to delineate the fallout pattern. Samples of milk cow feed were taken at most locations where milk samples were collected.

*B.M. = Bureau of Mines

Dosimetry

Approximately 120 residents in the off-site area wore film badges throughout this period. These film badges were exchanged each month and were processed by the Radiological Sciences Department of Reynolds Electrical and Engineering Company, Inc. In addition, 113 film badge stations, each with five badges, were located around the Test Range Complex and were also exchanged monthly. The badge contains DuPont Type 545 film. The gamma exposure, as determined from this film, is accurate to ±50% in the 30 to 100 mR range and ±10% in the 100 to 2000 mR range.

Of the 113 stations 101 were equipped with three EG&G Model TL-12 thermoluminescent dosimeters (TLD's) which were exchanged monthly with the film badges. The TLD's have a uniform energy response, from 50 keV to several MeV with a low energy cutoff at 50 keV. According to past TLD data, a reading of 10 mR above the previous month's background consitiutes a detectable exposure.

Community Relations

Frequent contacts with the off-site population by route monitors and numerous presentations for schools and civic groups provided the opportunity to explain the role of SWRHL in support of the AEC testing programs. As a result of favorable community relations, a number of off-site residents took part in the environmental sampling program and many people volunteered to wear film badge dosimeters.

For the Benham Event on December 19 involving an intermediate yield device, community information centers were established in towns around the NTS to keep the people informed of shot-time, notify residents of possible

hazards, evacuate specified buildings, and process any complaints following the event.

Medical and Veterinary Services

A SWRHL medical officer was available in the event any complaints of a medical nature arose as a result of the test series and to serve as a liaison with local physicians. No such cases were brought to the attention of the SWRHL.

Veterinary services were provided by SWRHL veterinarians. Liaison was maintained with livestock producers in the area and the program of wildlife and cattle investigation was continued.

SAMPLE ANALYSIS

Descriptions of sample analysis and procedures can be found in Document NV-28, AEC publication, revised 1968.

SUMMARY OF INDIVIDUAL EVENTS

Phoebus 2A EP V - July 18, 1968

The Phoebus 2A EP V reactor test released radioactive material that was carried northeast over Highway 25 and was detected as far as Wendover, Utah, at an ASN air sampling station. Nighttime drainage winds carried small amounts of gaseous material to the south over Lathrop Wells where it was detected by an air sampler.

Gamma Exposure Rates

The only survey instrument readings above background were obtained at Queen City Summit (16°, 66 miles), an unpopulated location on Highway 25. The maximum reading was 0.1 mR/h. Monitors on either side of Queen City Summit did not observe any readings above background.

Gamma rate recorders did not show any traces above normal background fluctuations.

A 4- by 4-inch NaI(Tl) crystal detector was used to monitor Highway 50 between Eureka, Nevada, and the Utah border, Highway 6 between Ely and Warm Springs, and Highway 25 and 93 between Warm Springs and Las Vegas. No readings above previously established background were observed.

Air Sampling

Seven portable air samplers were operated off-site to supplement the ASN. Four were placed at 5° intervals about 100 miles northeast of Test Cell C, two were placed on Highway 25, and one at the Kirkeby Ranch near Shoshone, Nevada. Figure 1 shows the locations of permanent and portable air samplers and those stations where radioactive material from Phoebus 2A EP V was detected.

Table 2 lists the stations with the 5 highest integrated concentrations of ^{131}I. Values are the combined glass fiber and charcoal filter concentrations.

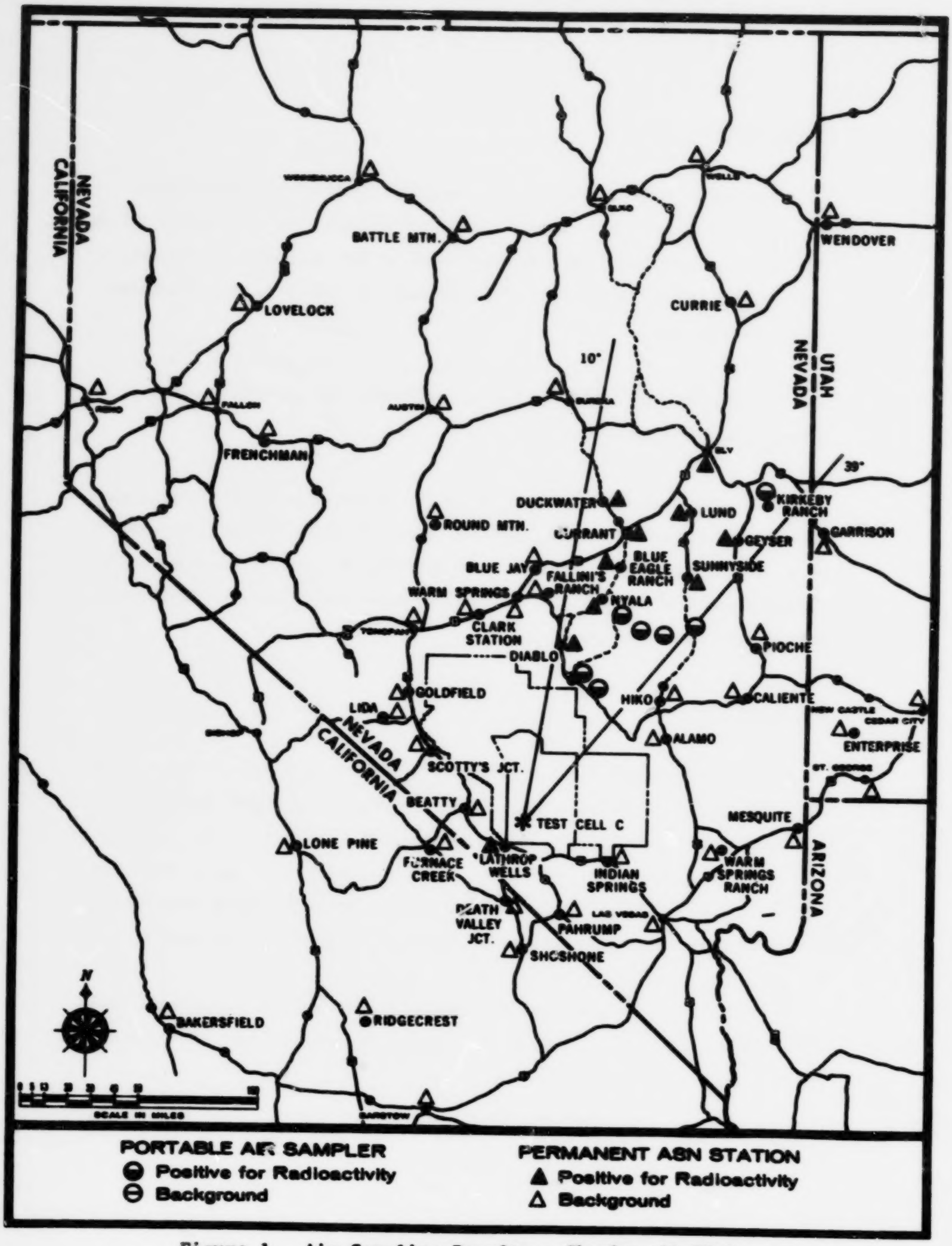

Figure 1. Air Sampling Results - Phoebus 2A EP V

TABLE 2

PHOEBUS 2A EP V
July 18, 1968

Five Highest ^{131}I Results and Associated Gross Beta and Radionuclide Results from Air Sample Media Extrapolated to End of Collection Period
(Combined Particulate and Charcoal Filters)

LOCATION Azimuth, Distance*	TIME On / Off	DATE On / Off	AVERAGE CONCENTRATIONS DURING COLLECTION PERIOD (pCi/m^3) AND INTEGRATED CONCENTRATIONS ($\mu Ci\text{-}sec/m^3$)									
			Gross Beta		^{131}I		^{132}Te		^{133}I		^{135}I	
			pCi/m³	µCi-sec/m³	pCi/m³	µCi-sec/m³	pCi/m³	µCi-sec/m³	pCi/m³	µCi-sec/m³	pCi/m³	µCi-sec/m³
Queen City Summit** 16°, 66 mi	2014 / 1050	7/18 / 7/19	420	22	40	2.1	65	3.4	310	17	85	4.4
Hiko, Nevada** 14 mi W, 40 mi N 25°, 100 mi	1905 / 1305	7/18 / 7/19	410	27	28	1.9	75	4.9	180	12	47	3.1
Hiko, Nevada** 14 mi W, 30 mi N 30°, 96 mi	1825 / 1136	7/18 / 7/19	500	31	24	1.5	81	5.0	140	8.6	48	3.0
Coyote Summit** 6.8 mi W on Highway 25 28°, 64 mi	1940 / 1015	7/18 / 7/19	480	25	22	1.2	74	3.9	140	7.2	75	4.0
Currant, Nevada Blue Eagle Ranch 10°, 123 mi	2000 / 1110	7/18 / 7/19	290	15	17	0.89	46	2.4	100	5.2	47	2.5

*Azimuth and Distance from Test Cell C.
**Temporary sampler.

Milk Sampling

Sixty-eight samples from 16 locations (Figure 2) were collected after the reactor operation. Seventeen samples from four locations contained radioiodines. Table 3 lists the highest ^{131}I concentration at each of the four stations. The maximum postulated dose from radioiodines in milk (2-gram thyroid as the critical receptor) was 10 mrad at Blue Eagle Ranch near Currant, Nevada.

TABLE 3

Maximum Concentrations of ^{131}I in Milk at Four Locations Following Phoebus 2A EP V.

LOCATION Azimuth-Distance*	DATE	^{131}I (pCi/l)
Duckwater, Nevada (Halstead Ranch) 13°, 147 mi	7/20	90
Currant, Nevada (Blue Eagle Ranch) 18°, 122 mi	7/20	60
Cherry Creek, Nevada (Paris Ranch) 17°, 238 mi	7/24	30
Nyala, Nevada (Sharp Ranch) 16°, 102 mi	7/20	30

*From Test Cell C.

Water Sampling

Sixty-two water samples collected at all but one of the milk sampling locations showed no detectable concentrations of fresh fission products.

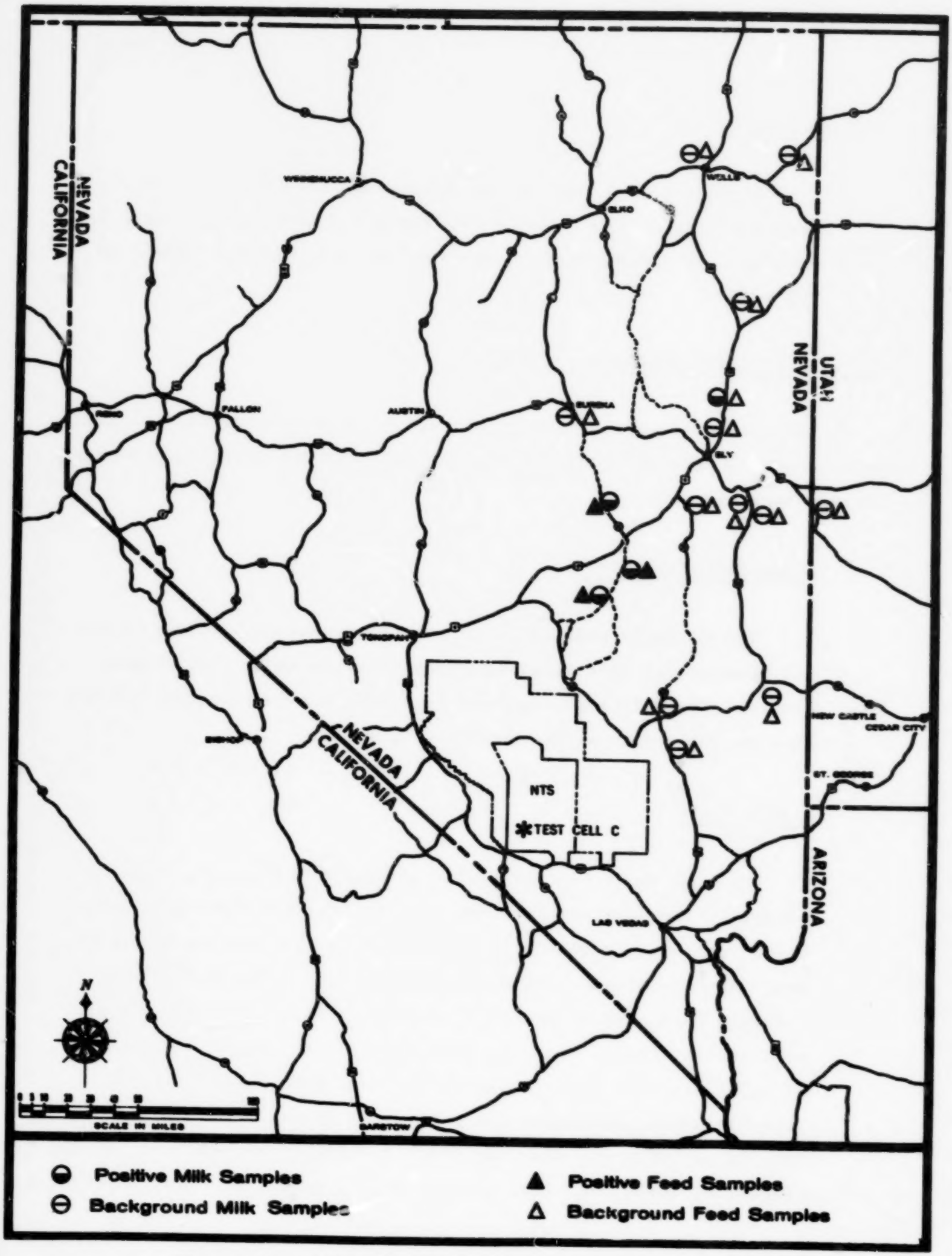

Figure 2. Milk and Cow Feed Results - Phoebus 2A EP V

Dosimetry

In addition to the routine Dosimetry Network, TLD's were placed at three-mile intervals on Highway 6 and 25 from Alamo to Tonopah. No exposures were detected above background levels by TLD's.

Pewee 1 EP III - December 4, 1968

The Pewee 1 reactor was tested during three operations. EP III on December 4 released radioactive material that was detected off-site by air samplers only.

Gamma Exposure Rates

Ten monitors positioned across the predicted trajectory did not observe any rise in gamma exposure rates above normal background. Portable exposure-rate recorders placed downwind did not show any traces above background (Figure 3).

Air Sampling

To supplement the routinely operated ASN Stations, eight temporary air samplers were operated at off-site locations which were expected to receive the effluent from the test or from pulse-cool-down operations. Five samplers were operated within the Amargosa Farm Area southwest of Lathrop Wells and three samplers were used at Cactus Springs, Butler Ranch (an abandoned ranch 32 miles south of Alamo, Highway 93), and Apex Junction (Jct. Highway 93 and Interstate 15). Figure 4 shows the locations of the ASN and portable air sampling stations which were positive for the reactor effluent. As indicated by this figure, the reactor effluent

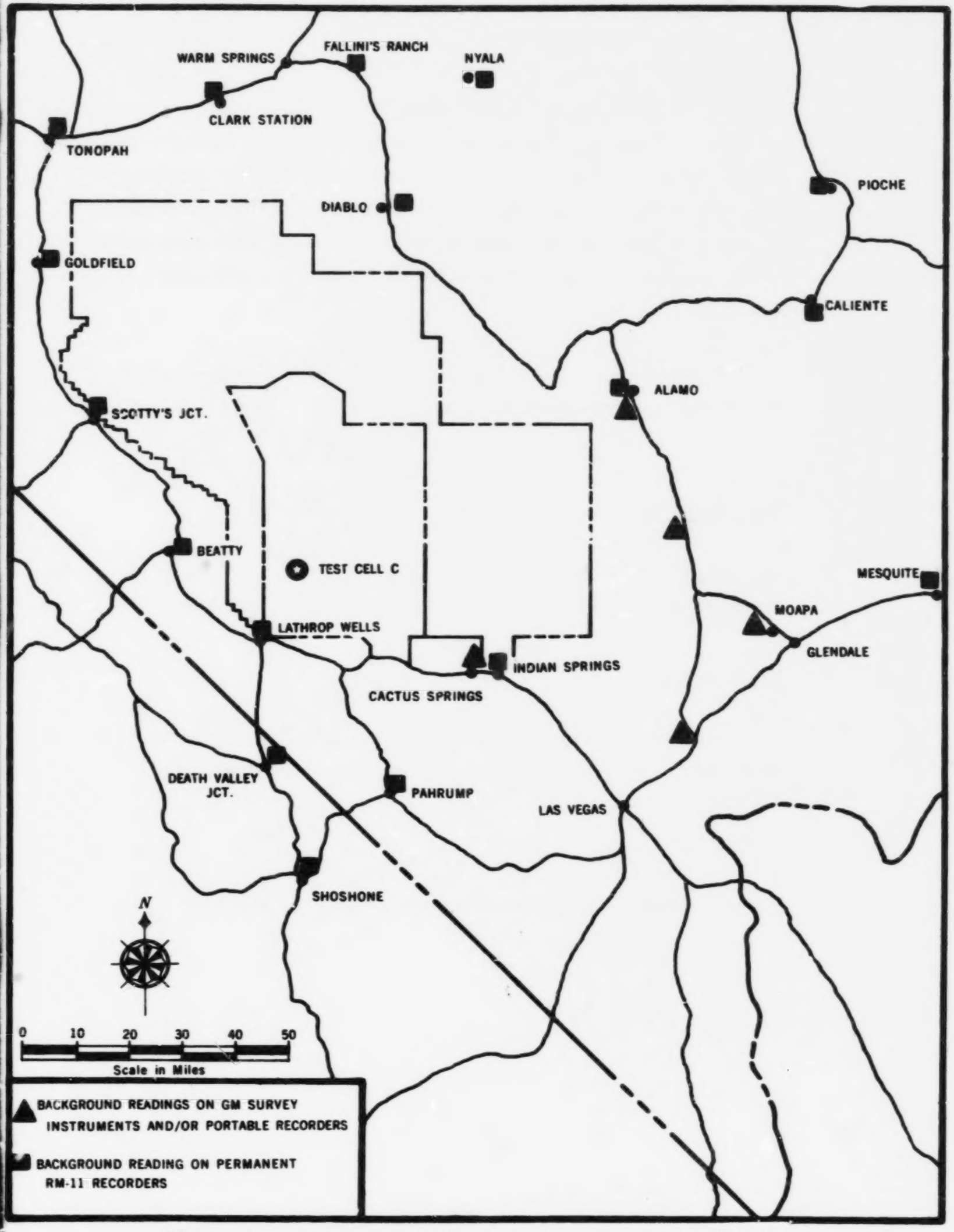

Figure 3. Ground Monitoring Locations - Pewee 1 EP III

traveled to the east-southeast where it was detected in air samples collected in southern Utah, northern Arizona, southwestern Colorado, and northwestern New Mexico. Emissions from reactor pulse-cool-down operations and possibly portions of the main reactor cloud transported south by the evening drainage winds were also detected by air samplers located in California, south and southwest of Test Cell C.

Table 4 lists the 5 highest integrated concentrations of ^{131}I. The values are the combined glass fiber and charcoal filter concentrations.

Milk Sampling

Twelve milk samples were collected from three locations in the downwind area. No samples showed detectable fresh fission products.

Water Sampling

Nine water samples were collected, primarily at milk sampling locations. No fresh fission products were detected.

Dosimetry

No dosimeters showed any exposures above background.

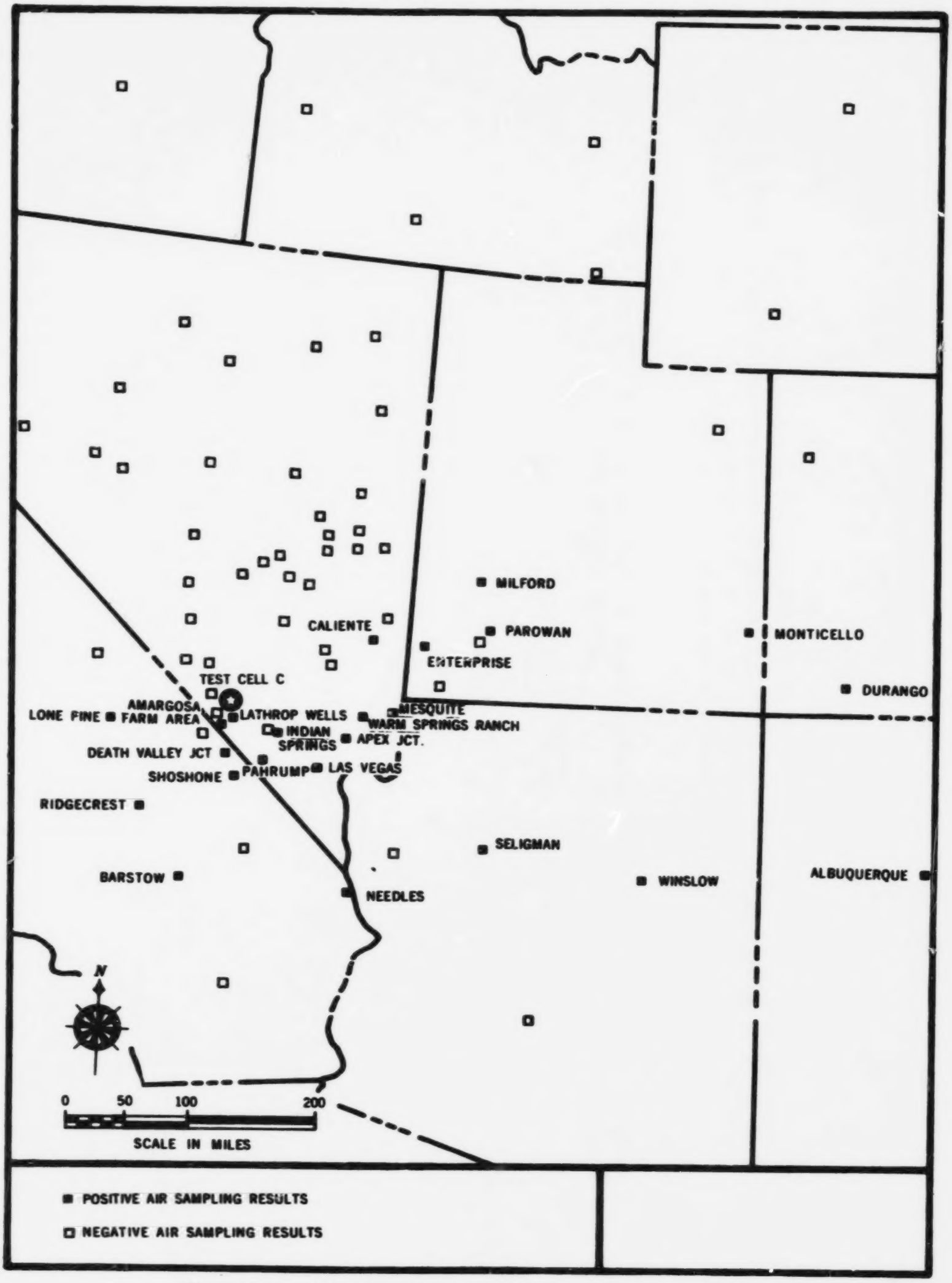

Figure 4. Air Sampling Locations - Pewee 1 EP III

TABLE 4

PEWEE 1 EP III
December 4, 1968

Five Highest ^{131}I Results and Associated Gross Beta and Radionuclide Results from Air Sample Media Extrapolated to End of Collection Period
(Combined Particulate and Charcoal Filters)

LOCATION Azimuth, Distance*	TIME On / Off	DATE On / Off	AVERAGE CONCENTRATIONS DURING COLLECTION PERIOD (pCi/m^3) AND INTEGRATED CONCENTRATIONS ($\mu Ci\text{-}sec/m^3$)							
			Gross Beta		^{131}I		^{132}Te		^{133}I	
			pCi/m³	μCi-sec/m³	pCi/m³	μCi-sec/m³	pCi/m³	μCi-sec/m³	pCi/m³	μCi-sec/m³
Lathrop Wells, Nevada** Henderson Ranch 286°, 25 mi	1445 / 1134	12/4 / 12/5	87	6.5	4.2	0.31	15	1.1	26	1.9
Las Vegas, Nevada 128°, 82 mi	0800 / 0800	12/5 / 12/6	63	5.5	3.4	0.29	10	0.86	7.0	0.60
Lathrop Wells, Nevada** Copeland Ranch 208°, 26 mi	1420 / 1225	12/4 / 12/5	82	5.8	3.4	0.27	11	0.88	18	1.5
Lathrop Wells, Nevada 208°, 15 mi	1645 / 0640	12/3 / 12/5	77	10	1.8	0.2	5.3	0.73	5.6	0.77
Indian Springs, Nevada, 117°, 38 mi	0900 / 0900	12/5 / 12/6	19	1.6	1.8	0.16	8.9	0.77	ND	ND

*Azimuth and Distance from Test Cell C.
**Temporary sampler.
ND - Non-detectable.

Schooner - December 8, 1968

Schooner was conducted on December 8, 1968, at 0800 hours PST. Schooner was a cratering experiment at the Atomic Energy Commission's Nevada Test Site, and was part of the Plowshare program for the Development of Peaceful Uses of Nuclear Explosives.

Soon after detonation, a dust cloud rose to about 19,000 feet mean sea level (MSL). Wind shear at 10,000 feet MSL caused the lower portion of the cloud to move to the north while the upper portion of the cloud moved more to the northeast.

The predominate radionuclides found were ^{181}W and ^{187}W. The activities of other radionuclides, such as ^{131}I, were very low in comparison to tungsten.

Gamma Exposure Rates

The peak exposure rate observed was 350 mR/h gross gamma at an unpopulated location on Highway 25 near the Lincoln-Nye county line. The peak exposure rate at a populated location was 8.5 mR/h gross gamma at the Diablo Highway Maintenance Station on Highway 25 (33°, 47 miles from surface zero).

The five highest integrated gamma exposures calculated for populated locations are listed in Table 5 along with the peak exposure rates and time of initial readings.

Deposition from this event was detected by a 4- by 4-inch NaI(Tl) crystal detector in Washington, Idaho, Utah, and Nevada. Surveys taken in Montana, Wyoming, Colorado, Arizona, New Mexico, Nebraska, South Dakota, and North Dakota did not detect Schooner deposition.

TABLE 5

Five Highest Integrated Gamma Exposures at Populated Locations Based on Portable Survey Instrument Readings - Schooner 12/8/68

LOCATION Azimuth, Distance from Surface Zero	TIME OF FIRST READING ABOVE BACKGROUND	PEAK READING (mR/h)	INTEGRATED EXPOSURE (mR)
Diablo, Nevada 33°, 47 mi	1100	8.5	188
Chavis Ranch 57°, 127 mi	a	3.1	70
Uhalde Ranch 45°, 75 mi	a	2.0[b]	62
Nyala, Nevada 34°, 76 mi	1312	0.5	26
Stone Cabin Ranch 356°, 61 mi	a	1.2[b]	34

a - Monitor arrived after cloud arrival
b - Monitor may not have observed peak reading; however, the reading is comparable to peak readings in adjacent areas.

Figure 5 shows the location of stationary and portable exposure rate recorders and whether or not these recorders detected activity from Schooner. In general, integration of the recorder traces indicated somewhat lower exposures than the calculated exposures from survey instruments.

Air Sampling

Schooner activity was detected by air sampling over a large area of the western United States. Figure 6 shows those ASN stations that detected Schooner debris. For several months after the event small concentrations of Schooner related radioactivity

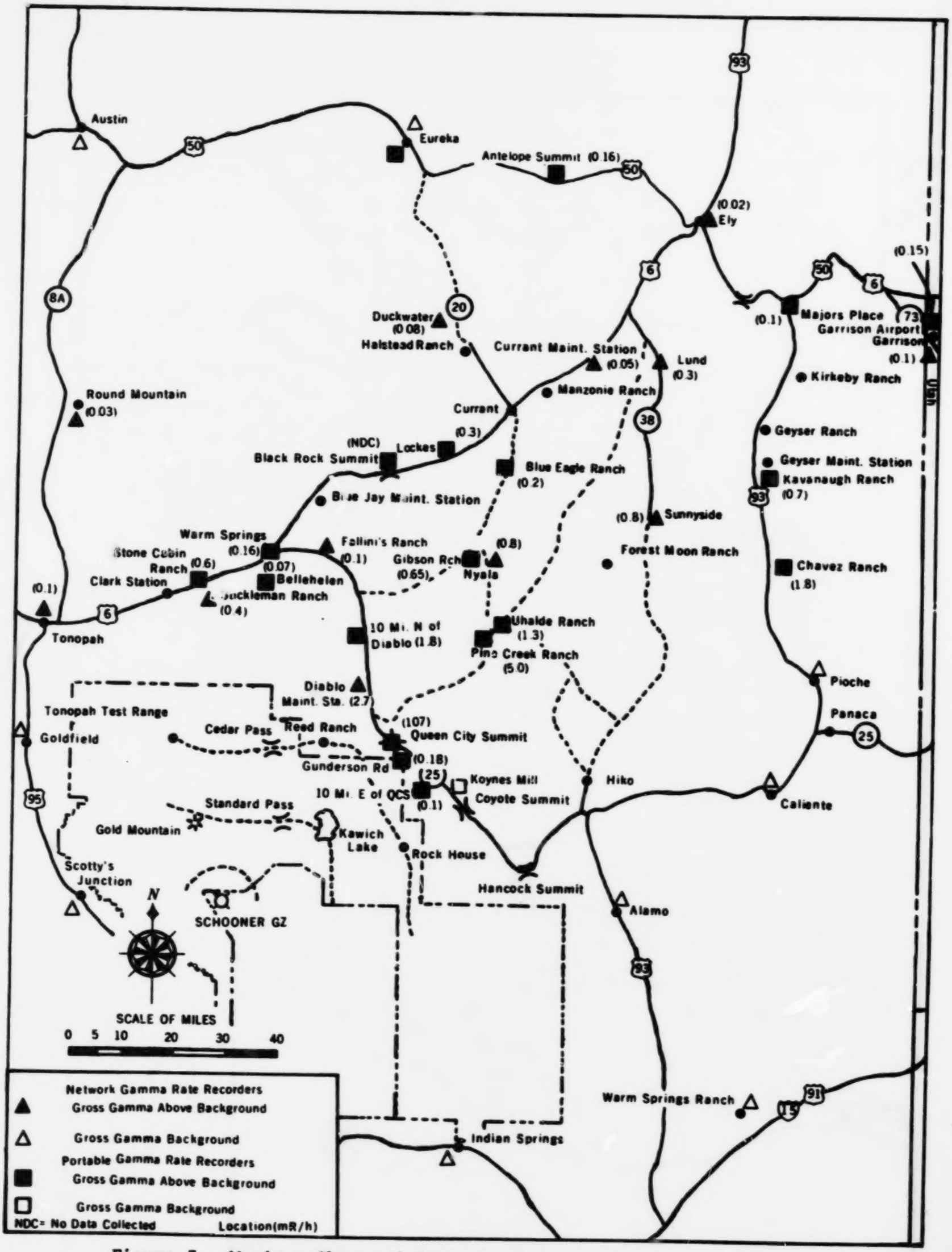

Figure 5. Maximum Observed Exposure Rates by Recorders - Schooner

Figure 6. Air Sampling Locations - Schooner

were occasionally found on air sampling media mostly to the north-northeast of NTS as far as Eureka, Nevada. However, stations as far south and southeast as Lake Charles, Louisiana, and Indio, California, detected small amounts of tungsten nuclides on February 13-14, 1969 and February 17-18, 1969 respectively.

Table 6 lists the five stations showing the highest concentrations of ^{187}W on the day of the event. Radioiodines were detected on filter media, however, their concentrations were relatively low. Because of the masking effect of the ^{187}W, some difficulties were encountered in quantitating the radioiodines. Best estimates indicated that 1,000 pCi/m^3 of ^{187}W would mask about 10 pCi/m^3 of ^{131}I. This 100:1 masking ratio seemed to hold for most filters.

Milk Sampling

SWRHL monitors collected about 170 milk samples from 45 sampling locations in Nevada and Utah following the Schooner event. About 180 samples from 38 Standby Milk Surveillance Stations were mailed in. These latter stations, located in Colorado, Idaho, Montana, Utah, and Wyoming mailed daily samples to SWRHL for seven days after the event. All sampling locations are shown in Figures 7 and 8. Samples from 17 locations in Nevada and 12 locations in Utah contained ^{187}W. Iodine-131 was detected at four of these locations in Nevada and one in Utah. Schooner related activity was not found in samples collected from any of the other states.

The highest ^{187}W concentration in milk (9,100 pCi/l) was found in the December 9 sample from the Chavis Ranch north of Pioche, Nevada, and the highest ^{131}I concentration (100 pCi/l) was in a December 11 sample from the Boyd Schena Ranch near Abraham, Utah.

TABLE 6

SCHOONER
December 8, 1968

Five Highest ^{187}W Results and Associated Gross Beta and Radionuclide Results from Air Sample Media Extrapolated to End of Collection Period

LOCATION Azimuth, Distance*	TIME On / Off	DATE On / Off	AVERAGE CONCENTRATIONS DURING COLLECTION PERIOD (pCi/m^3) AND INTEGRATED CONCENTRATIONS ($\mu Ci\text{-}sec/m^3$)									
			Gross Beta		^{187}W		^{131}I		^{133}I		^{135}I	
			pCi/m³	µCi-sec/m³	pCi/m³	µCi-sec/m³	pCi/m³	µCi-sec/m³	pCi/m³	µCi-sec/m³	pCi/m³	µCi-sec/m³
Clark Station 356°, 55 mi	0955 2145	12/8 12/8	200,000	8,500	280,000	12,000	28	1.2	680	29	120	5.1
Warm Springs 11°, 60 mi	0700 2130	12/8 12/8	31,000	1,600	44,000	2,300	8.2	0.4	ND	--	220	11
Tonopah 324°, 61 mi	1430 1145	12/8 12/9	28,000	2,100	26,000	2,000	ND	---	ND	--	ND	----
Nyala 36°, 77 mi	0800 2125	12/8 12/8	15,000	720	27,000	1,200	ND	---	ND	--	ND	----
Kavanaugh Ranch 52°, 133 mi	1150 2130	12/8 12/8	37,000	1,300	36,000	1,200	ND	---	36	1.2	34	1.2

*Azimuth and Distance from surface zero.
ND - Non-detectable

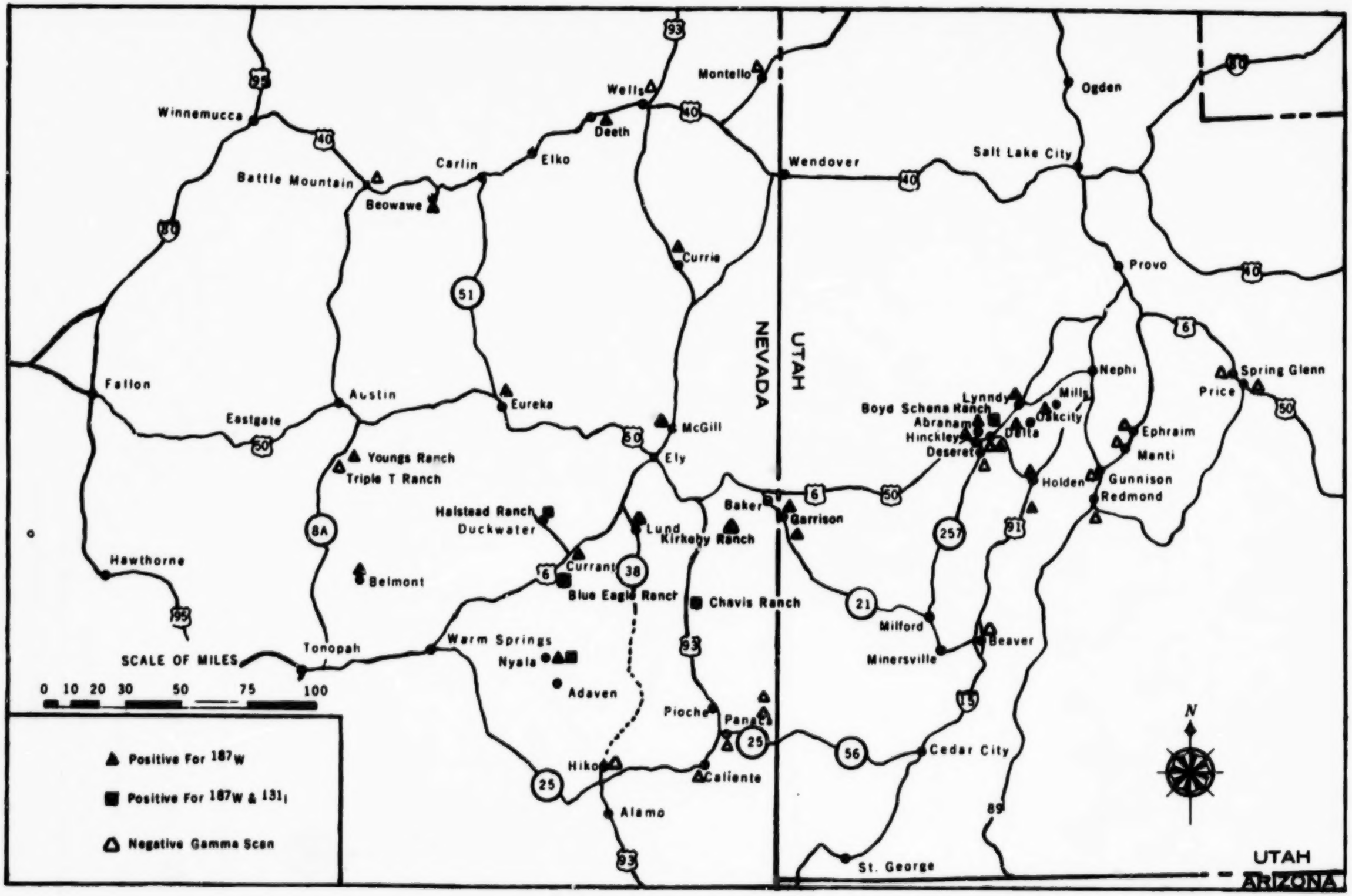

Figure 7. Milk Sampling Locations - Schooner

Figure 8. Standby Milk Surveillance Stations - Schooner

A sample taken at the same location on the twelfth showed 60 pCi/l of ^{131}I. Table 7 lists the results of five samples that had the highest concentrations of ^{187}W.

TABLE 7

Five Highest Concentrations of ^{187}W in Milk - Schooner 12/8/68

LOCATION Azimuth, Distance from Surface Zero	MILKED	COLLECTED	COUNTED	^{131}I pCi/l	^{187}W pCi/l
Chavis Ranch 57°, 127 mi	12/9 pm	12/9	0015 12/10	<50	9100
Chavis Ranch 57°, 127 mi	12/10 pm	12/10	2348 12/10	<50	7300
Currant, Nevada Manzonie Ranch 32°, 116 mi	12/9 am	12/9	2345 12/9	<50	5300
Casey's Ranch 39°, 82 mi	12/10 am	12/10	2320 12/10	<50	4400
Chavis Ranch 57°, 127 mi	12/11 am	12/11	1900 12/11	<50	4100

Water Sampling

All sampling locations are shown in Figure 9. Approximately 160 samples were collected from these locations. Samples from completely closed water supply systems contained ^{187}W, such as at the Diablo Highway Maintenance Station where 290 pCi/l ^{187}W was found in a sample collected on the day of the event. It is not clear how the nuclide found its way into the system. It is possible that the sample containers were contaminated by the monitors who were working in the fallout area. Table 8 lists the five highest concentrations of ^{187}W found in water supplies used for human consumption.

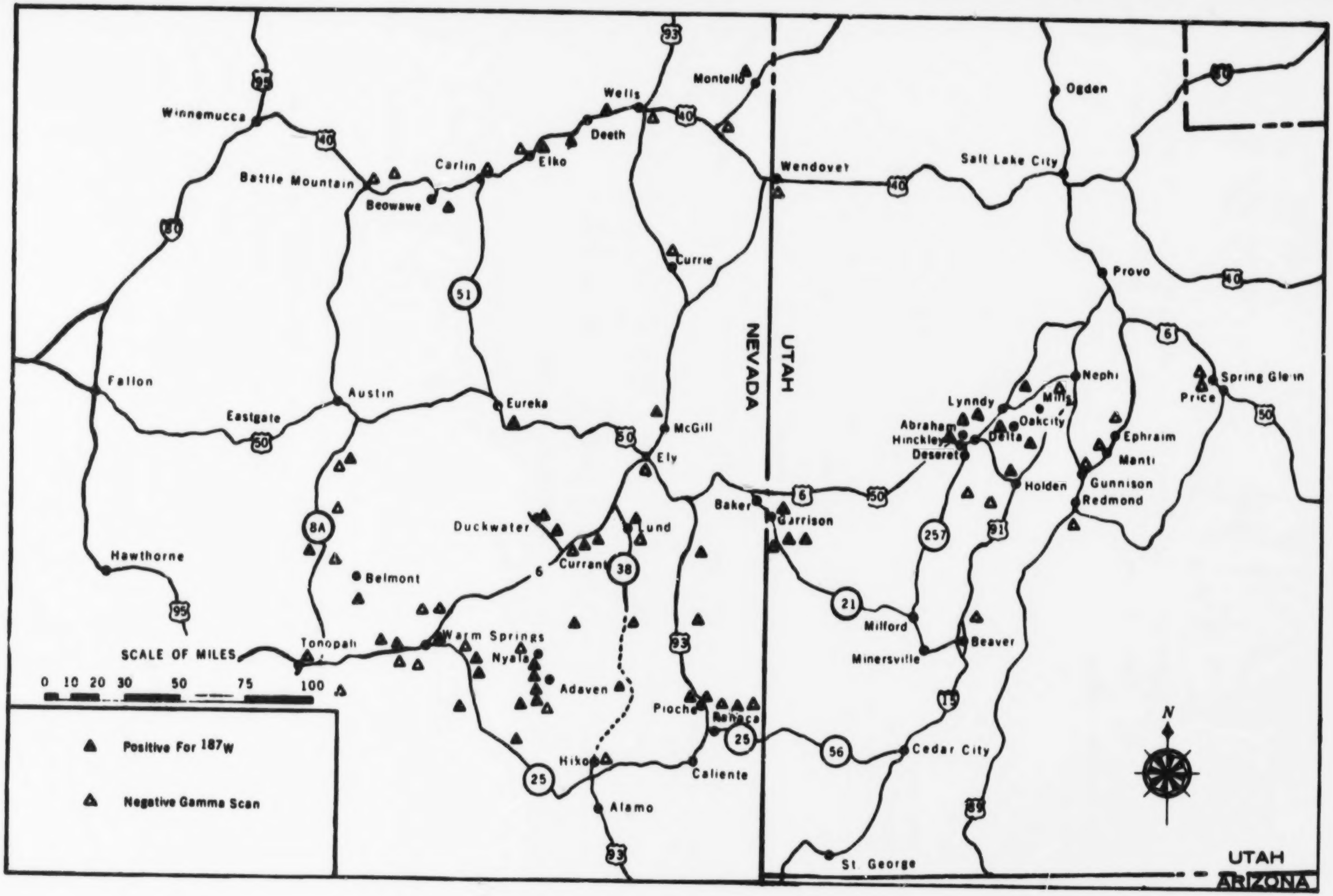

Figure 9. Water Sampling Locations - Schooner

TABLE 8

Five Highest Concentrations of ^{187}W in Water
Used for Human Consumption
Schooner 12/8/68

LOCATION Azimuth, Distance	DATE COLLECTED	SOURCE	^{187}W pCi/l
Simpson's Ranch 42°, 75 mi	12/11/68	Spring	21,000
Uhalde's Ranch 45°, 75 mi	12/10/68	Spring	10,000
Stone Cabin Ranch 356°, 61 mi	12/11/68	Spring	8,300
Morrison Ranch 11°, 167 mi	12/10/68	Well	2,400
Donahue Ranch 63°, 145 mi	12/12/68	Stream	2,100

Dosimetry

The routine dosimetry network was extended by placing intercept lines of TLD's and film badges along existing roads and highways.

The two off-site "arcs" were placed along Highways 6 and 25 from Hancock Summit to 14 miles west of Warm Springs, and along Highway 93 from Ely to 20 miles north of Pioche. Neither arc was long enough to delineate the northwest edge of deposition. The maximum exposure on Highway 25 was 4.76 R, 2 miles east of Queen

City Summit. This exposure included cloud passage plus seven days. The maximum exposure along Highway 93 was 75 mR, 30 miles north of Pioche, Nevada. This exposure included cloud passage plus five days.

Selected off-site residents were issued TLD's and film badges and all portable gamma exposure-rate recorders contained one TLD each.

Exposures to all those residents equipped with TLD's are shown in Table 9. The higher exposure of one resident at the Uhalde Ranch was due to the fact that he was herding sheep along the line of maximum deposition.

Dose Calculations for Milk and Water

Physiological parameters from ICRP II were used to calculate a dose conversion factor for the ingestion of ^{187}W based on beta radiation only. The dose to the G.I. tract is less than 40 mrad per μCi of ^{187}W ingested.

The highest concentration of ^{187}W in milk was observed at the Chavis Ranch. If a man drank one liter of milk per day at the concentrations observed at Chavis Ranch, he would have consumed a total of 24,670 pCi ^{187}W. If the entire ingested amount passes through the lower G.I. tract, this would correspond to an absorbed dose of approximately one mrad. Similarly, a dose of approximately two mrad can be estimated for a man drinking 1.5 liters of water per day having a concentration of 21,000 pCi ^{187}W, as was observed at Simpson's Ranch.

TABLE 9

Exposures to Off-Site Residents as Measured by TLD's
Schooner 12/8/68

RESIDENT IDENTIFICATION NUMBER	LOCATION	ISSUE DATE	COLLECTION DATE	EXPOSURE (mR)
S-BE-1	Blue Eagle	12/8	12/16	<1
S-BE-2	Blue Eagle	12/8	12/16	2
S-BE-3	Blue Eagle	12/8	12/16	<1
S-C-1	Currant	12/8	12/16	<1
S-C-2	Currant	12/8	12/16	<1
S-D-1	Diablo Maintenance Station	12/8	12/16	57
S-D-2	Diablo Maintenance Station	12/8	12/16	35
S-SN-1	Sunnyside	12/8	12/15	9
S-SN-2	Sunnyside	12/8	12/15	9
S-SN-3	Sunnyside	12/8	12/15	11
S-SN-4	Sunnyside	12/8	12/15	9
S-TS-1	Fallini's Ranch	12/8	12/15	3
S-TS-2	Fallini's Ranch	12/8	12/15	7
S-TS-3	Fallini's ranch	12/8	12/14	5
S-TS-4[a]	Fallini's ranch	12/8	12/16	8
S-U-1	Uhalde Ranch	12/8	12/16	25
S-U-2	Uhalde Ranch	12/8	12/17	165
S-U-3	Uhalde Ranch	12/8	12/16	16
S-U-4[a]	Uhalde Ranch	12/8	12/16	25

[a]TLD located outside ranch house.

Based on assumptions in FRC Report No. 5, a peak concentration of 100 pCi/l of ^{131}I in milk, which was observed at the Boyd Schena Ranch, would correspond to a dose of about 16 mrad to an infant's thyroid. Since the FRC assumptions are based on fresh feeding conditions, this hypothetical infant dose estimate is conservative.

DISCUSSION AND CONCLUSIONS

During the second six months of 1968, one Plowshare test and two reactor operations released some radioactivity into the off-site environment.

Using the critical receptor model, the maximum hypothetical thyroid dose calculated from ^{131}I in milk would be 5 mrad to a two gram infant thyroid as a result of the Schooner Event. Using the latest census information there is no evidence that any child was exposed to this dose.

The maximum external gamma exposure at a populated location measured by TLD's was about 57 mR. This exposure was also the result of the Schooner Event. An individual herding sheep in the area of maximum fallout received a measured exposure of 165 mR after Schooner.

Results obtained through environmental surveillance during this period indicate that no individual in the off-site area received an exposure from nuclear testing which exceeded the safety criteria established by the Atomic Energy Commission.

APPENDIX

Milk sample results for the six-month period.

Note:
The first line of each sample listing gives the location of the sample source, the identification number assigned to the sample when it arrives at the laboratory, and the date the sample was collected. The remaining lines show the nuclides present in the sample in units of picocuries per liter, except for calcium and potassium which are given in units of grams per liter.

Routinely, analysis is made for the following eight nuclides: ^{144}Ce, ^{131}I, ^{106}Ru, ^{137}Cs, ^{95}Zr, ^{54}Mn, ^{40}K, and ^{140}Ba. Values reported as LT(X) indicate activity less than "X" where "X" is the minimum detectable activity. When samples are collected for particular events, analysis is generally done for ^{133}I in place of ^{106}Ru.

The nuclides which are processed by radiochemistry methods—Ca, ^{89}Sr, ^{90}Sr--are listed if radiochemistry is performed.

Some of the values are listed in exponential form:
3.0E01 = $3.0 \times 10^1 = 30$; 5.5E02 = $5.5 \times 10^2 = 550$, etc.

APPENDIX

CALIFORNIA MILK - JULY 1968-DEC 1968 COLLECTED

BARSTOW CALIF HILLS DAIRY AM 5102700710491205080 1 07 24 68 8390006
131I=LT(10) 137CS=LT(10) K=1.6E00 89SR=LT(5)
90SR=LT(2)

BARSTOW CALIF HILLS DAIRY AM 5102700710491105096 9 08 05 68 8390006
131I=LT(10) 137CS=LT(10) K=1.4E00 89SR=LT(5)
90SR=LT(2)

BARSTOW CALIF HILLS DAIRY AM 5102700710491205258 7 09 19 68 8390006
131I=LT(10) 137CS=LT(10) K=1.6E00 89SR=LT(5)
90SR=LT(2)

BARSTOW CALIF HILLS DAIRY AM 5102700710491205279 5 10 01 68 8390006
131I=LT(10) 137CS=LT(10) K=1.3E00 89SR=LT(5)
90SR=LT(2)

BARSTOW CALIF HILLS DAIRY AM 5102700710491205843 0 11 05 68 8390006
131I=LT(10) 137CS=LT(10) K=1.6E00 89SR=LT(5)
90SR=2

BIG PINE CALIF DUNAGAN RANCH AM 5103650270491305259 0 09 19 68 8390009
131I=LT(10) 137CS=LT(10) K=1.5E00 89SR=LT(5)
90SR=3

BIG PINE CALIF DUNAGAN RANCH AM 5103650270491305279 6 10 02 68 8390009
131I=LT(10) 137CS=LT(10) K=1.2E00 89SR=LT(5)
90SR=2

BIG PINE CALIF DUNAGAN RANCH AM 5103650270491305843 2 11 08 68 8390009
131I=LT(10) 137CS=LT(10) K=1.4E00 89SR=LT(5)
90SR=3

NOTE--MILK,WATER,RADON UNITS ARE PCI/L,EXCEPT K=GM/L,
FOOD AND FEED UNITS ARE PCI/KGM,EXCEPT K=GM/KGM,
SURVEILLANCE AIR RESULTS ARE PCI/M3,
SOIL RESULTS ARE PCI/GM,
LT(X) DENOTES A RESULT LESS THAN X.

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APPENDIX

CALIFORNIA MILK - JULY 1968-DEC 1968

		COLLECTED
BISHOP CALIF SIERRA FARMS	AM 5103700270491205080	2 07 25 68 8290021
131I=LT(10) 137CS=LT(10)	K=1.6E00	89SR=LT(5)
90SR=4		
BISHOP CALIF SIERRA FARMS	AM 5103700270491105096	7 08 06 68 8290021
131I=LT(10) 137CS=LT(10)	K=1.5E00	89SR=LT(5)
90SR=6		
BISHOP CALIF SIERRA FARMS DAIRY	PM 5103700270491205258	9 09 19 68 8290021
131I=LT(10) 137CS=LT(10)	K=1.1E00	89SR=LT(5)
90SR=3		
BISHOP CALIF SIERRA FARMS	PM 5103700270491105279	7 10 01 68 8290021
131I=LT(10) 137CS=LT(10)	K=1.4E00	89SR=LT(5)
90SR=2		
BISHOP CALIF SIERRA FARMS	PM 5103700270491205843	1 11 07 68 8290021
131I=LT(10) 137CS=LT(10)	K=1.6E00	89SR=LT(5)
90SR=3		
LONE PINE CALIF LONE PINE DAIRY	AM 5118550270491205080	3 07 24 68 8390023
131I=LT(10) 137CS=5.0E01	K=1.4E00	89SR=LT(5)
90SR=LT(2)		
LONE PINE CALIF LONE PINE DAIRY	AM 5118550270491105096	8 08 06 68 8390023
131I=LT(10) 137CS=3.0E01	K=1.4E00	89SR=LT(5)
90SR=3		
LONE PINE CALIF LONE PINE DAIRY	PM 5118550270491205258	8 09 19 68 8390023
131I=LT(10) 137CS=LT(10)	K=1.4E00	89SR=LT(5)
90SR=3		

NOTE--MILK,WATER,RADON UNITS ARE PCI/L,EXCEPT K=GM/L,
FOOD AND FEED UNITS ARE PCI/KGM,EXCEPT K=GM/KGM,
SURVEILLANCE AIR RESULTS ARE PCI/M3,
SOIL RESULTS ARE PCI/GM,
LT(X) DENOTES A RESULT LESS THAN X.

APPENDIX

CALIFORNIA MILK - JULY 1968-DEC 1968

		COLLECTED
LONE PINE CALIF LONE PINE DAIRY 131I=LT(10) 137CS=LT(10) 90SR=LT(2)	AM 5118550270491205279 8 10 01 68 8390023 K=1.4E00 89SR=LT(5)	
LONE PINE CALIF LONE PINE DAIRY 131I=LT(10) 137CS=LT(10) 90SR=3	PM 5118550270491205843 3 11 07 68 8390023 K=1.6E00 89SR=LT(5)	
OLANCHA CALIF HAYHURST RANCH 131I=LT(100) 137CS=LT(100)	AM 5123750270491305080 0 07 24 68 6370020 89SR=LT(5) 90SR=LT(2)	
OLANCHA CALIF HAYHURST RANCH 131I=LT(100) 137CS=LT(100)	AM 5123750270491305096 6 08 05 68 6370020 89SR=LT(5) 90SR=LT(2)	
SHOSHONE CALIF MESSER RCH 131I=LT(10) 137CS=LT(10) 90SR=LT(2)	PM 5333350270491305863 7 11 25 68 6392030 K=0.6E00 89SR=LT(5)	

NOTE--MILK,WATER,RADON UNITS ARE PCI/L,EXCEPT K=GM/L,
FOOD AND FEED UNITS ARE PCI/KGM,EXCEPT K=GM/KGM,
SURVEILLANCE AIR RESULTS ARE PCI/M3,
SOIL RESULTS ARE PCI/GM,
LT(X) DENOTES A RESULT LESS THAN X.

APPENDIX

COLORADO MILK - JULY 1968-DEC 1968

			COLLECTED	
ALAMOSA COLO ALAMOSA MILK COMPANY 187W=LT(50) 131I=LT(20) NO CHEM	PM	5400100030581205967	2 12 10 68 137CS=LT(20) K=1.5E00	211
ALAMOSA COLO ALAMOSA MILK COMPANY 187W=LT(50) 131I=LT(20) NO CHEM	AM	5400100030581205968	4 12 11 68 137CS=LT(20) K=1.7E00	211
ALAMOSA COLO ALAMOSA MILK COMPANY 187W=LT(50) 131I=LT(20) CHEM	AM	5400100030581206004	5 12 12 68 K=1.3E00 NO	211
ALAMOSA COLO ALAMOSA MILK COMPANY 187W=LT(50) 131I=LT(20) CHEM	AM	5400100030581206005	6 12 13 68 K=1.4E00 NO	211
ALAMOSA COLO ALAMOSA MILK COMPANY 187W=LT(50) 131I=LT(20) CHEM	AM	5400100030581206002	5 12 14 68 K=1.5E00 NO	211
ALAMOSA COLO ALAMOSA MILK COMPANY 187W=LT(50) 131I=LT(20) 90SR=7	AM	5400100030581206016	3 12 15 68 K=1.1E00 89SR=LT(5)	211
ALAMOSA COLO ALAMOSA MILK COMPANY 187W=LT(50) 131I=LT(20) CHEM	AM	5400100030581206017	4 12 16 68 K=1.3E00 NO	211
COLORADO SPG COLO SINTON DAIRY CO 187W=LT(50) 131I=LT(20) CHEM	PM	5400900410581206002	1 12 12 68 K=1.6E00 NO	208

NOTE--MILK,WATER,RADON UNITS ARE PCI/L,EXCEPT K=GM/L,
FOOD AND FEED UNITS ARE PCI/KGM,EXCEPT K=GM/KGM,
SURVEILLANCE AIR RESULTS ARE PCI/M3,
SOIL RESULTS ARE PCI/GM,
LT(X) DEMOTES A RESULT LESS THAN X.

APPENDIX

COLORADO MILK - JULY 1968-DEC 1968

		COLLECTED	
COLO SPG COLO SINTON DAIRY CO 187W=LT(50) 131I=LT(20) 90SR=5	PM 54009004105812060165 12 13 68 K=1.1E00 89SR=LT(5)		208
COLO SPGS COLO SINTON DAIRY CO 187W=LT(50) 131I=LT(20) CHEM	PM 54009004105812060158 12 15 68 K=1.3E00 NO		208
COLORADO SPG COLO SINTON DAIRY CO 187W=LT(50) 131I=LT(20) CHEM	AM 54009004105812060370 12 18 68 K=1.3E00 NO		208
COLORADO SPG COLO SINTON DAIRY CO 187W=LT(50) 131I=LT(20) CHEM	AM 54009004105812060369 12 19 68 K=1.3E00 NO		208
COLORADO SPG COLO SINTON DAIRY CO 187W=LT(50) 131I=LT(20) CHEM	PM 54009004105812060550 12 20 68 K=1.6E00 NO		208
CRAIG COLO YAMPA VALLEY DAIRY 187W=LT(50) 131I=LT(20) 90SR=8	PM 54012008105812059940 12 09 68 K=1.4E00 89SR=LT(5)		201
CRAIG COLO YAMPA VALLEY DAIRY 187W=LT(50) 131I=LT(20) NO CHEM	PM 54012008105812059673 12 11 68 137CS=LT(20) K=1.5E00		201
CRAIG COLO YAMPA VALLEY DAIRY 187W=LT(50) 131I=LT(20) CHEM	PM 54012008105812060075 12 13 68 K=1.3E00 NO		201

NOTE--MILK,WATER,RADON UNITS ARE PCI/L,EXCEPT K=GM/L,
FOOD AND FEED UNITS ARE PCI/KGM,EXCEPT K=GM/KGM,
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SOIL RESULTS ARE PCI/GM,
LT(X) DENOTES A RESULT LESS THAN X.

APPENDIX

COLORADO MILK - JULY 1968-DEC 1968

		COLLECTED	
CRAIG COLO YAMPA VALLEY DAIRY 187W=LT(50) 131I=LT(20) CHEM	PM 5401200810581206008 2 12 15 68 K=1.3E00 NO		201
DELTA COLO ARDEN MEADOW GOLD DAIRY 187W=LT(50) 131I=LT(20) CHEM	AM 5401300290581206002 7 12 10 68 K=1.2E00 NO		206
DELTA COLO ARDEN MEADOW GOLD DAIRY 187W=LT(50) 131I=LT(20) CHEM	AM 5401300290581206001 6 12 11 68 K=1.5E00 NO		206
DELTA COLO ARDEN MEADOW GOLD DAIRY 187W=LT(50) 131I=LT(20) 90SR=3	AM 5401300290581206003 2 12 11 68 K=1.5E00 89SR=LT(5)		206
DELTA COLO ARDEN MEADOW GOLD DAIRY 187W=LT(50) 131I=LT(20) CHEM	AM 5401300290581206002 8 12 12 68 K=1.5E00 NO		206
DURANGO COLO CLOVER RICH DAIRY 187W=LT(50) 131I=LT(20) NO CHEM	PM 5401600670581205968 1 12 10 68 137CS=LT(20) K=1.6E00		209
DURANGO COLO CLOVER RICH DAIRY 187W=LT(50) 131I=LT(20) CHEM	PM 5401600670581206001 0 12 11 68 K=1.4E00 NO		209
DURANGO COLO CLOVER RICH DAIRY 187W=LT(50) 131I=LT(20) CHEM	PM 5401600670581206001 4 12 12 68 K=1.7E00 NO		209

NOTE--MILK,WATER,RADON UNITS ARE PCI/L,EXCEPT K=GM/L,
FOOD AND FEED UNITS ARE PCI/KGM,EXCEPT K=GM/KGM,
SURVEILLANCE AIR RESULTS ARE PCI/M3,
SOIL RESULTS ARE PCI/GM,
LT(X) DENOTES A RESULT LESS THAN X.

APPENDIX

COLORADO MILK - JULY 1968-DEC 1968

			COLLECTED	
DURANGO COLO CLOVER RICH DAIRY		5401600670581205995 4 12 13 68		209
187W=LT(50)	131I=LT(20)	K=1.3E00	89SR=LT(5)	
90SR=LT(2)				
DURANGO COLO CLOVER RICH DAIRY		5401600670581206007 8 12 14 68		209
187W=LT(50)	131I=LT(20)	K=1.4E00	NO	
CHEM				
DURANGO COLO CLOVER RICH DAIRY		5401600670581206008 3 12 15 68		209
187W=LT(50)	131I=LT(20)	K=1.3E00	NO	
CHEM				
DURANGO COLORADO CLOVER RICH DAIRY	AM	5401600670581206033 8 12 16 68		209
187W=LT(50)	131I=LT(20)	K=1.2E00	NO	
CHEM				
FT COLLINS COLO POUDRE VALLEY DAIRY	AM	5402000690581205944 2 12 09 68		202
187W=LT(50)	131I=LT(20)	137CS=LT(20)	K=1.6E00	
89SR=LT(5)	90SR=6			
FT COLLINS COLO POUDRE VALLEY DAIRY	AM	5402000690581205944 3 12 10 68		202
187W=LT(50)	131I=LT(20)	137CS=3.0E01	K=1.6E00	
89SR=LT(5)	90SR=5			
FT COLLINS COLO POUDRE VALLEY DAIRY	AM	5402000690581206001 1 12 12 68		202
187W=LT(50)	131I=LT(20)	K=1.5E00	NO	
CHEM				
FT COLLINS COLO POUDRE VALLEY DAIRY	PM	5402000690581206001 7 12 13 68		202
187W=LT(50)	131I=LT(20)	K=1.5E00	NO	
CHEM				

NOTE--MILK,WATER,RADON UNITS ARE PCI/L,EXCEPT K=GM/L,
FOOD AND FEED UNITS ARE PCI/KGM,EXCEPT K=GM/KGM,
SURVEILLANCE AIR RESULTS ARE PCI/M3,
SOIL RESULTS ARE PCI/GM,
LT(X) DENOTES A RESULT LESS THAN X.

APPENDIX

COLORADO MILK - JULY 1968-DEC 1968

		COLLECTED	
FT COLLINS COLO POUDRE VALLEY DAIRY 187W=LT(50) 131I=LT(20) CHEM	AM 5402000690581206016I 12 14 68 K=1.0E00 NO		202
FT COLLINS COLO POUDRE VALLEY DAIRY 187W=LT(50) 131I=LT(20) CHEM	AM 5402000690581206015I 12 16 68 K=1.2E00 NO		202
FT COLLINS COLO POUDRE VALLEY DAIRY 187W=LT(50) 131I=LT(20) CHEM	AM 5402000690581206033I 12 16 68 K=1.2E00 NO		202
GLENWOOD SPG COLO GLENWOOD CREAMERY 187W=LT(50) 131I=LT(20) 89SR=LT(5) 90SR=5	AM 5402200450581205943I 12 09 68 137CS=LT(20) K=1.6E00		204
GLENWOOD SPG COLO GLENWOOD CREAMERY 187W=LT(50) 131I=LT(20) NO CHEM	AM 5402200450581205943I 12 10 68 137CS=LT(20) K=1.7E00		204
GLENWOOD SPG COLO GLENWOOD CREAMERY 187W=LT(50) 131I=LT(20) NO CHEM	AM 5402200450581205968I 12 11 68 137CS=LT(20) K=1.7E00		204
GLENWOOD SPG COLO GLENWOOD CREAMERY 187W=LT(50) 131I=LT(20) CHEM	AM 5402200450581205995I 12 12 68 K=1.3E00 NO		204
GLENWOOD SPG COLO GLENWOOD CREAMERY 187W=LT(50) 131I=LT(20) CHEM	AM 5402200450581206005I 12 13 68 K=1.6E00 NO		204

NOTE--MILK,WATER,RADON UNITS ARE PCI/L,EXCEPT K=GM/L,
FOOD AND FEED UNITS ARE PCI/KGM,EXCEPT K=GM/KGM,
SURVEILLANCE AIR RESULTS ARE PCI/M3,
SOIL RESULTS ARE PCI/GM,
LT(X) DENOTES A RESULT LESS THAN X.

APPENDIX

COLORADO MILK - JULY 1968-DEC 1968

			COLLECTED	
GLENWOOD SPG COLO GLENWOOD CREAMERY 187W=LT(50) 131I=LT(20) CHEM	AM	5402200450581206004 4	12 14 68 K=1.3E00 NO	204
GRAND JCT COLO CLYMER'S DAIRY 187W=LT(50) 131I=LT(20) 89SR=LT(5) 90SR=4	AM	5402400770581205943 8	12 10 68 137CS=LT(20) K=1.5E00	205
GRAND JCT COLO CLYMER'S DAIRY 187W=LT(50) 131I=LT(20) CHEM	AM	5402400770581206007 0	12 11 68 K=1.4E00 NO	205
GRAND JCT COLO CLYMERS DAIRY 187W=LT(50) 131I=LT(20) CHEM	PM	5402400770581205994 5	12 12 68 K=1.4E00 NO	205
GRAND JCT COLO CLYMER'S DAIRY 187W=LT(50) 131I=LT(20) CHEM	PM	5402400770581206003 0	12 13 68 K=1.3E00 NO	205
GRAND JCT COLO CLYMER'S DAIRY 187W=LT(50) 131I=LT(20) CHEM	PM	5402400770581206016 0	12 14 68 K=1.3E00 NO	205
GRAND JCT COLO CLYMER'S DAIRY 187W=LT(50) 131I=LT(20) CHEM	PM	5402400770581206017 6	12 15 68 K=1.3E00 NO	205
GRAND JCT COLO CLYMER'S DAIRY 187W=LT(50) 131I=LT(20) CHEM	AM	5402400770581206017 8	12 16 68 K=1.3E00 NO	205

NOTE--MILK,WATER,RADON UNITS ARE PCI/L,EXCEPT K=GM/L,
FOOD AND FEED UNITS ARE PCI/KGM,EXCEPT K=GM/KGM,
SURVEILLANCE AIR RESULTS ARE PCI/M3,
SOIL RESULTS ARE PCI/GM,
LT(X) DENOTES A RESULT LESS THAN X.

APPENDIX

COLORADO MILK - JULY 1968-DEC 1968

			COLLECTED	
MONTE VISTA COLO SUNRISE CREAMERY 187W=LT(50) 131I=LT(20) 89SR=LT(5) 90SR=5	AM	5403801050581205943	5 12 10 68 137CS=LT(20) K=1.8E00	210
MONTE VISTA COLO SUNRISE CREAMERY 187W=LT(50) 131I=LT(20) CHEM	PM	5403801050581205995	1 12 12 68 K=1.8E00 NO	210
MONTE VISTA COLO SUNRISE CREAMERY 187W=LT(50) 131I=LT(20) CHEM	AM	5403801050581204006	1 12 14 68 K=1.4E00 NO	210
ROCKY FORD COLO ROCKY FORD COOP 187W=LT(50) 131I=LT(20) 90SR=2	AM	5404200890581205994	2 12 10 68 K=1.6E00 89SR=LT(5)	213
ROCKY FORD COLO ROCKY FORD COOP 187W=LT(50) 131I=LT(20) NO CHEM	AM	5404200890581205967	8 12 11 68 137CS=LT(20) K=1.6E00	213
ROCKY FORD COLO ROCKY FORD COOP 187W=LT(50) 131I=LT(20) CHEM	AM	5404200890581205994	6 12 12 68 K=1.5E00 NO	213
ROCKY FORD COLO ROCKY FORD COOP 187W=LT(50) 131I=LT(20) CHEM	AM	5404200890581206006	2 12 13 68 K=1.2E00 NO	213
ROCKY FORD COLO ROCKY FORD COOP 187W=LT(50) 131I=LT(20) CHEM	AM	5404200890581206006	8 12 14 68 K=1.2E00 NO	213

NOTE--MILK,WATER,RADON UNITS ARE PCI/L,EXCEPT K=GM/L,
FOOD AND FEED UNITS ARE PCI/KGM,EXCEPT K=GM/KGM,
SURVEILLANCE AIR RESULTS ARE PCI/M3,
SOIL RESULTS ARE PCI/GM,
LT(X) DENOTES A RESULT LESS THAN X.

APPENDIX

COLORADO MILK - JULY 1968-DEC 1968

			COLLECTED
ROCKY FORD COLO ROCKY FORD COOP 187W=LT(50) 131I=LT(20) CHEM	AM 540420089058120600	73 12 15 68 K=1.2E00 NO	213
ROCKY FORD COLO ROCKY FORD COOP 187W=LT(50) 131I=LT(20) CHEM	AM 540420089058120601	70 12 16 68 K=1.0E00 NO	213
SALIDA COLO MONARCH DAIRY 187W=LT(50) 131I=LT(20) NO CHEM	PM 540430015058120596	76 12 10 68 137CS=LT(20) K=1.5E00	207
SALIDA COLO MONARCH DAIRY 187W=LT(50) 131I=LT(20) CHEM	AM 540430015058120599	56 12 13 68 K=1.4E00 NO	207

NOTE--MILK,WATER,RADON UNITS ARE PCI/L,EXCEPT K=GM/L,
FOOD AND FEED UNITS ARE PCI/KGM,EXCEPT K=GM/KGM,
SURVEILLANCE AIR RESULTS ARE PCI/M3,
SOIL RESULTS ARE PCI/GM,
LT(X) DENOTES A RESULT LESS THAN X.

APPENDIX

IDAHO MILK - JULY 1968-DEC 1968

			COLLECTED	
BLACKFOOT IDA CAMMACK DAIRY 187W=LT(50) 131I=LT(20) 89SR=LT(5) 90SR=5	AM	5400200111181205944O 12 10 68 137CS=2.0E01 K=1.4E00		230
BLACKFOOT IDA CAMMACK DAIRY 187W=LT(50) 131I=LT(20) CHEM	AM	5400200111181206004I 12 11 68 K=1.3E00 NO		230
BLACKFOOT IDA CAMMACK DAIRY 187W=LT(50) 131I=LT(20) CHEM	AM	5400200111181205994I 12 12 68 K=1.5E00 NO		230
BOISE IDA IDAHO CREAMERIES 187W=LT(50) 131I=LT(20) 90SR=4		5400300011181206005I 12 09 68 K=1.5E00 89SR=LT(5)		224
BOISE IDA IDAHO CREAMERIES 187W=LT(50) 131I=LT(20) CHEM		5400300011181206007I 12 10 68 K=1.4E00 NO		224
BOISE IDA IDAHO CREAMERIES 187W=LT(50) 131I=LT(20) CHEM		5400300011181206004I 12 12 68 K=1.6E00 NO		224
BOISE IDAHO IDAHO CREAMERIES 187W=LT(50) 131I=LT(20) CHEM		5400300011181206002I 12 13 68 K=1.5E00 NO		224
BOISE IDA IDAHO CREAMERIES 187W=LT(50) 131I=LT(20) CHEM		5400300011181206003I 12 14 68 K=1.5E00 NO		224

NOTE--MILK,WATER,RADON UNITS ARE PCI/L,EXCEPT K=GM/L,
FOOD AND FEED UNITS ARE PCI/KGM,EXCEPT K=GM/KGM,
SURVEILLANCE AIR RESULTS ARE PCI/M3,
SOIL RESULTS ARE PCI/GM,
LT(X) DENOTES A RESULT LESS THAN X.

APPENDIX

IDAHO MILK - JULY 1968-DEC 1968

			COLLECTED
BUHL IDAHO SMITHS DAIRY PRODUCTS 187W=LT(50) 131I=LT(20) CHEM		PM 54004008311812060024 12 10 68 K=1.5E00 NO	226
BUHL IDA SMITHS DAIRY PRODUCTS 187W=LT(50) 131I=LT(20) CHEM		PM 54004008311812060039 12 11 68 K=1.4E00 NO	226
BUHL IDA SMITHS DAIRY PRODUCTS 187W=LT(50) 131I=LT(20) 90SR=3		PM 54004008311812060081 12 12 68 K=1.4E00 89SR=LT(5)	226
BUHL IDA SMITHS DAIRY PRODUCTS 187W=LT(50) 131I=LT(20) CHEM		PM 54004008311812060040 12 13 68 K=1.6E00 NO	226
BUHL IDA SMITHS DAIRY PRODUCTS 187W=LT(50) 131I=LT(20) CHEM		PM 54004008311812060236 12 15 68 K=1.0E00 NO	226
BUHL IDA SMITHS DAIRY PRODUCTS 187W=LT(50) 131I=LT(20) CHEM		PM 54004008311812060332 12 16 68 K=1.1E00 NO	226
BUHL IDA SMITHS DAIRY PRODUCTS 187W=LT(50) 131I=LT(20) NO CHEM		PM 54004008311812059675 12 19 68 137CS=LT(20) K=1.2E00	226
BURLEY IDA STOKERS JERSEY FARM 187W=LT(50) 131I=LT(20) CHEM		AM 54005000311812060015 12 09 68 K=1.6E00 NO	228

NOTE--MILK,WATER,RADON UNITS ARE PCI/L,EXCEPT K=GM/L,
FOOD AND FEED UNITS ARE PCI/KGM,EXCEPT K=GM/KGM,
SURVEILLANCE AIR RESULTS ARE PCI/M3,
SOIL RESULTS ARE PCI/GM,
LT(X) DENOTES A RESULT LESS THAN X.

APPENDIX

IDAHO MILK - JULY 1968-DEC 1968

			COLLECTED	
BURLEY ID1 STOKER'S JERSEY FARM		5400500031181206006 6	12 11 68	228
187W=LT(50)	131I=LT(20)	K=1.4E00	NO	
CHEM				
BURLEY IDA STOKER'S JERSEY FARM		AM 5400500031181206006 5	12 12 68	228
187W=LT(50)	131I=LT(20)	K=1.6E00	NO	
CHEM				
BURLEY IDA STOKER'S JERSEY FARM		AM 5400500031181206017 1	12 13 68	228
187W=LT(50)	131I=LT(20)	K=1.1E00	89SR=LT(5)	
90SR=4				
BURLEY IDA STOKER'S JERSEY FARM		AM 5400500031181206016 2	12 14 68	228
187W=LT(50)	131I=LT(20)	K=1.1E00	NO	
CHEM				
BURLEY IDA STOKER'S JERSEY FARM		AM 5400500031181206017 3	12 15 68	228
187W=LT(50)	131I=LT(20)	K=1.0E00	NO	
CHEM				
IDAHO FALLS IDA WALLACE DAIRY		AM 5401300191181206006 9	12 10 68	231
187W=LT(50)	131I=LT(20)	K=1.3E00	NO	
CHEM				
IDAHO FALLS IDAHO WALLACE DAIRY		AM 5401300191181205994 8	12 12 68	231
187W=LT(50)	131I=LT(20)	K=1.6E00	89SR=LT(5)	
90SR=4				
IDAHO FALLS IDA WALLACE DAIRY		PM 5401300191181206023 9	12 15 68	231
187W=LT(50)	131I=LT(20)	K=1.2E00	NO	
CHEM				

NOTE--MILK,WATER,RADON UNITS ARE PCI/L,EXCEPT K=GM/L,
FOOD AND FEED UNITS ARE PCI/KGM,EXCEPT K=GM/KGM,
SURVEILLANCE AIR RESULTS ARE PCI/M3,
SOIL RESULTS ARE PCI/GM,
LT(X) DENOTES A RESULT LESS THAN X.

APPENDIX

IDAHO MILK - JULY 1968-DEC 1968

		COLLECTED	
IDAHO FALLS IDA WALLACE DAIRY 187W=LT(50) 131I=LT(20) CHEM	AM 540130019118120602 42 12 16 68 K=1.2E00 NO		231
JEROME IDA IDA GEM DAIRYMEN 187W=LT(50) 131I=LT(20) CHEM	AM 540140053118120600 63 12 10 68 K=1.5E00 NO		227
JEROME IDA IDA GEM DAIRYMEN 187W=LT(50) 131I=LT(20) 90SR=6	AM 540140053118120600 12 12 11 68 K=1.6E00 89SR=LT(5)		227
POCATELLO IDA WARDS DAIRY 187W=LT(50) 131I=LT(20) CHEM	PM 540240005118120600 08 12 11 68 K=1.5E00 NO		229
POCATELLO IDA WARDS DAIRY 187W=LT(50) 131I=LT(20) 90SR=3	PM 540240005118120600 80 12 12 68 K=1.4E00 89SR=LT(5)		229
POCATELLO IDA WARDS DAIRY 187W=LT(50) 131I=LT(20) CHEM	PM 540240005118120601 72 12 12 68 K=1.2E00 NO		229
POCATELLO IDA WARDS DAIRY 187W=LT(50) 131I=LT(20) CHEM	PM 540240005118120603 33 12 16 68 K=1.0E00 NO		229
POCATELLO IDA WARDS DAIRY 187W=LT(50) 131I=LT(20) CHEM	PM 540240005118120603 72 12 [illegible] 68 K=1.4E00 NO		229

NOTE--MILK,WATER,RADON UNITS ARE PCI/L,EXCEPT K=GM/L,
FOOD AND FEED UNITS ARE PCI/KGM,EXCEPT K=GM/KGM,
SURVEILLANCE AIR RESULTS ARE PCI/M3,
SOIL RESULTS ARE PCI/GM,
LT(X) DENOTES A RESULT LESS THAN X.

APPENDIX

IDAHO MILK - JULY 1968-DEC 1968 COLLECTED

POCATELLO IDA WARDS DAIRY		PM 5402400051181206049	6 12 20 68	229
187W=LT(50)	131I=LT(20)	K=1.4E00	NO	
CHEM				
POCATELLO IDA WARDS DAIRY		PM 5402400051181206049	7 12 21 68	229
187W=LT(50)	131I=LT(20)	K=1.5E00	NO	
CHEM				

NOTE--MILK,WATER,RADON UNITS ARE PCI/L,EXCEPT K=GM/L,
FOOD AND FEED UNITS ARE PCI/KGM,EXCEPT K=GM/KGM,
SURVEILLANCE AIR RESULTS ARE PCI/M3,
SOIL RESULTS ARE PCI/GM,
LT(X) DENOTES A RESULT LESS THAN X.

APPENDIX

MONTANA MILK - JULY 1968-DEC 1968

		COLLECTED	
BIG TIMBER MONT SWEET GRASS DAIRY 187W=LT(50) 131I=LT(20) CHEM		AM 54001809725812060050 12 12 68 K=1.6E00 NO	250
BIG TIMBER MONT SWEET GRASS DAIRY 187W=LT(50) 131I=LT(20) 90SR=15		AM 54001809725812059938 12 13 68 K=1.7E00 89SR=LT(5)	250
BIG TIMBER MONT SWEET GRASS DAIRY 187W=LT(50) 131I=LT(20) CHEM		AM 54001809725812060049 12 14 68 K=1.3E00 NO	250
BIG TIMBER MONT SWEET GRASS DAIRY 187W=LT(50) 131I=LT(20) CHEM		AM 54001809725812060169 12 15 68 K=1.3E00 NO	250
BIG TIMBER MONT SWEET GRASS DAIRY 187W=LT(50) 131I=LT(20) CHEM		AM 54001809725812060175 12 16 68 K=1.3E00 NO	250
BILLINGS MONT BEATRICE FOODS 187W=LT(50) 131I=LT(20) CHEM		PM 54002011125812060168 12 15 68 K=1.2E00 NO	251
BILLINGS MONT BEATRICE FOODS 187W=LT(50) 131I=LT(20) 90SR=3		AM 54002011125812060164 12 16 68 K=1.3E00 89SR=LT(5)	251
BOZEMAN MONT DARIGOLD FARMS 187W=LT(50) 131I=LT(20) CHEM		54003003125812059950 12 11 68 K=1.9E00 NO	249

NOTE--MILK,WATER,RADON UNITS ARE PCI/L,EXCEPT K=GM/L,
FOOD AND FEED UNITS ARE PCI/KGM,EXCEPT K=GM/KGM,
SURVEILLANCE AIR RESULTS ARE PCI/M3,
SOIL RESULTS ARE PCI/GM,
LT(X) DENOTES A RESULT LESS THAN X.

APPENDIX

MONTANA MILK - JULY 1968-DEC 1968

			COLLECTED	
BOZEMAN MONT DARIGOLD FARMS		5400300312581205993	5 12 13 68	249
187W=LT(50)	131I=LT(20)	K=1.9E00	89SR=LT(5)	
90SR=11				
BOZEMAN MONT DARIGOLD FARMS		PM 5400300312581206003	7 12 14 68	249
187W=LT(50)	131I=LT(20)	K=1.5E00	89SR=LT(5)	
90SR=6				
GLENDIVE MONT GATE CITY DAIRY		PM 5401200212581206005	1 12 12 68	253
187W=LT(50)	131I=LT(20)	K=1.5E00	NO	
CHEM				
GLENDIVE MONT GATE CITY DAIRY		PM 5401200212581205994	7 12 13 68	253
187W=LT(50)	131I=LT(20)	K=1.6E00	89SR=LT(5)	
90SR=6				
GLENDIVE MONT GATE CITY DAIRY		PM 5401200212581206005	7 12 14 68	253
187W=LT(50)	131I=LT(20)	K=1.2E00	NO	
CHEM				
GREAT FALLS MONT AYRSHIRE DAIRY		5401300132581206015	6 12 14 68	245
187W=LT(50)	131I=LT(20)	K=1.2E00	NO	
CHEM				
GREAT FALLS MONT AYRSHIRE DAIRY		5401300132581206015	9 12 15 68	245
187W=LT(50)	131I=LT(20)	K=1.2E00	89SR=LT(5)	
90SR=10				
GREAT FALLS MONT AYRSHIRE DAIRY		PM 5401300132581206033	1 12 16 68	245
187W=LT(50)	131I=LT(20)	K=1.2E00	NO	
CHEM				

NOTE--MILK,WATER,RADON UNITS ARE PCI/L,EXCEPT K=GM/L,
FOOD AND FEED UNITS ARE PCI/KGM,EXCEPT K=GM/KGM,
SURVEILLANCE AIR RESULTS ARE PCI/M3,
SOIL RESULTS ARE PCI/GM,
LT(X) DENOTES A RESULT LESS THAN X.

APPENDIX

MONTANA MILK - JULY 1968-DEC 1968

		COLLECTED
MILES CITY MONTANA SANITARY DAIRY	AM 5402200172581206024 3 12 15 68	252
187W=LT(50) 131I=LT(20)	K=1.3E00 89SR=LT(5)	
90SR=5		
MILES CITY MONT SANITARY DAIRY	AM 5402200172581206033 9 12 15 68	252
187W=LT(50) 131I=LT(20)	K=1.0E00 NO	
CHEM		
MILES CITY MONT SANITARY DAIRY	AM 5402200172581206024 4 12 17 68	252
187W=LT(50) 131I=LT(20)	K=1.1E00 NO	
CHEM		

NOTE--MILK,WATER,RADON UNITS ARE PCI/L,EXCEPT K=GM/L,
FOOD AND FEED UNITS ARE PCI/KGM,EXCEPT K=GM/KGM,
SURVEILLANCE AIR RESULTS ARE PCI/M3,
SOIL RESULTS ARE PCI/GM,
LT(X) DENOTES A RESULT LESS THAN X.

APPENDIX

NEVADA MILK - JULY 1968-DEC 1968

			COLLECTED
ALAMO NEV STEWARTS DAIRY		PM 530140017279120489 47 07 01 68 5902078	
131I=LT(10)	133I=LT(10)	137CS=LT(10)	K=1.2E00
NO	CHEM		
ALAMO NEV STEWARTS DAIRY		AM 530140017279120489 45 07 02 68 5902078	
131I=LT(10)	133I=LT(10)	137CS=LT(10)	K=1.4E00
NO	CHEM		
ALAMO NEV STEWARTS DAIRY		530140017279120505 19 07 20 68 5902078	
131I=LT(10)	133I=LT(10)	137CS=LT(10)	K=1.5E00
NO	CHEM		
ALAMO NEV STEWARTS DAIRY		PM 530140017279120505 45 07 20 68 5902078	
131I=LT(10)	133I=LT(10)	137CS=LT(10)	K=1.5E00
NO	CHEM		
ALAMO NEV STEWARTS DAIRY		AM 530140017279120505 49 07 21 68 5902078	
131I=LT(10)	133I=LT(10)	137CS=LT(10)	K=1.5E00
NO	CHEM		
ALAMO NEV STEWARTS DAIRY		AM 530140017279120506 37 07 22 68 5902078	
131I=LT(10)	133I=LT(10)	137CS=LT(10)	K=1.4E00
NO	CHEM		
ALAMO NEV STEWARTS DAIRY		AM 530140017279120506 55 07 23 68 5902078	
131I=LT(10)	133I=LT(10)	137CS=LT(10)	K=1.2E00
NO	CHEM		
ALAMO NEV STEWARTS DAIRY		PM 510140017279120508 23 07 25 68 5900078	
131I=LT(10)	137CS=LT(10)	K=1.7E00	89SR=LT(5)
90SR=2			

NOTE--MILK,WATER,RADON UNITS ARE PCI/L,EXCEPT K=GM/L,
FOOD AND FEED UNITS ARE PCI/KGM,EXCEPT K=GM/KGM,
SURVEILLANCE AIR RESULTS ARE PCI/M3,
SOIL RESULTS ARE PCI/GM,
LT(X) DENOTES A RESULT LESS THAN X.

APPENDIX

NEVADA MILK - JULY 1968-DEC 1968

		COLLECTED
ALAMO NEV STEWARTS DAIRY 131I=LT(10) 137CS=LT(10) 90SR=3		PM 5101400172791205249 1 09 10 68 5900078 K=1.4E00 89SR=LT(5)
ALAMO NEV STEWARTS DAIRY 131I=LT(10) 137CS=LT(10) 90SR=LT(2)		AM 5101400172791205272 4 10 01 68 5900078 K=1.5E00 89SR=LT(5)
ALAMO NEV STEWARTS DAIRY 131I=LT(10) 137CS=LT(10) 90SR=2		PM 5101400172791205836 5 11 06 68 9990078 K=1.3E00 89SR=LT(5)
AUSTIN NEV YOUNGS RANCH 131I=LT(10) 137CS=LT(10) 90SR=2		AM 5101870152791305083 0 07 25 68 1910010 K=1.7E00 89SR=LT(5)
AUSTIN NEV YOUNGS RANCH 131I=LT(10) 137CS=LT(10) 90SR=4		AM 5101870152791305252 9 09 10 68 1930010 K=2.0E00 89SR=LT(5)
AUSTIN NEV YOUNGS RANCH 131I=LT(10) 137CS=LT(10) 90SR=4		AM 5101870152791305289 0 10 09 68 1930010 K=1.5E00 89SR=LT(5)
AUSTIN NEV YOUNGS RANCH 131I=LT(10) 137CS=LT(10) 90SR=6		PM 5101870152791305846 1 11 05 68 1930010 K=1.5E00 89SR=LT(5)
AUSTIN NEV YOUNG'S RANCH 187W=5.3E02 131I=LT(20) 90SR=2		AM 5401870152791305921 8 12 09 68 1932010 K=1.5E00 89SR=5

NOTE--MILK,WATER,RADON UNITS ARE PCI/L,EXCEPT K=GM/L,
FOOD AND FEED UNITS ARE PCI/KGM,EXCEPT K=GM/KGM,
SURVEILLANCE AIR RESULTS ARE PCI/M3,
SOIL RESULTS ARE PCI/GM,
LT(X) DENOTES A RESULT LESS THAN X.

APPENDIX

NEVADA MILK - JULY 1968-DEC 1968

		COLLECTED
AUSTIN NEV YOUNG'S RANCH 187W=4.1E02 131I=LT(20 90SR=4		AM 540187015279130592241 2 10 68 1932010 K=1.5E00 89SR=LT(5)
AUSTIN NEV YOUNG'S RANCH 187W=LT(50) 131I=LT(20) 89SR=LT(5) 90SR=3		AM 540187015279130594631 2 11 68 1932010 137CS=LT(20) K=1.2E00
AUSTIN NEV YOUNGS RANCH 187W=LT(50) 131I=LT(20) CHEM		AM 540187015279130599011 2 12 68 6732010 K=1.6E00 NO
AUSTIN NEV YOUNGS RANCH 187W=LT(50) 131I=LT(20) CHEM		AM 540187015279130598911 2 14 68 6732010 K=1.8E00 NO
AUSTIN NEV YOUNGS RANCH 187W=LT(50) 131I=LT(20) CHEM		AM 540187015279130598921 2 14 68 6732010 K=1.5E00 NO
AUSTIN NEV TRIPLE T RANCH 131I=LT(10) 137CS=LT(10) 90SR=LT(2)		AM 510187023279130508291 7 25 68 1910016 K=1.5E00 89SR=LT(5)
AUSTIN NEV TRIPLE T RANCH 131I=LT(10) 137CS=LT(10) 90SR=LT(2)		AM 510187023279130525301 9 10 68 1930016 K=1.2E00 89SR=LT(5)
AUSTIN NEV TRIPLE T RANCH 131I=LT(10) 137CS=LT(10) 90SR=3		PM 510187023279130528881 0 08 68 1930016 K=1.3E00 89SR=LT(5)

NOTE--MILK,WATER,RADON UNITS ARE PCI/L,EXCEPT K=GM/L,
FOOD AND FEED UNITS ARE PCI/KGM,EXCEPT K=GM/KGM,
SURVEILLANCE AIR RESULTS ARE PCI/M3,
SOIL RESULTS ARE PCI/GM,
LT(X) DENOTES A RESULT LESS THAN X.

APPENDIX

NEVADA MILK - JULY 1968-DEC 1968

		COLLECTED
AUSTIN NEV TRIPLE T RANCH 131I=LT(10) 137CS=1.0E01 90SR=LT(2)		AM 510187023279130584601 11 06 68 1930016 K=1.3E00 89SR=LT(5)
AUSTIN NEV TRIPLE T RCH 131I=LT(20) 137CS=LT(20) 89SR=LT(5) 90SR=2		PM 540187023279130594121 12 09 68 2312016 187W=LT(50) K=1.5E00
AUSTIN NEV TRIPLE T RANCH 187W=LT(50) 131I=LT(20) NO CHEM		AM 540187023279130597721 12 11 68 1312016 137CS=LT(20) K=1.5E00
AUSTIN NEV TRIPLE T RANCH 187W=LT(50) 131I=LT(20) NO CHEM		AM 540187023279130597701 12 12 68 1312016 137CS=LT(20) K=1.1E00
BATTLE MT NEV T LAZY S RANCH 131I=LT(10) 137CS=LT(10) 90SR=LT(2)		AM 510208015279130509021 07 30 68 4230050 K=1.5E00 89SR=LT(5)
BATTLE MT NEV T LAZY S RANCH 131I=LT(100) 137CS=LT(100)		AM 510208015279130522331 08 22 68 4230050 NO CHEM
BATTLE MT NEV T LAZY S RANCH 131I=LT(10) 137CS=LT(10) 90SR=3		AM 510208015279130526181 09 18 68 7240050 K=1.5E00 89SR=LT(5)
BATTLE MTN NEV T LAZY S RCH 187W=LT(50) 131I=LT(20) 89SR=LT(5) 90SR=5		PN 540208015279130595181 12 10 68 1922050 137CS=LT(20) K=1.7E00

NOTE--MILK,WATER,RADON UNITS ARE PCI/L,EXCEPT K=GM/L,
FOOD AND FEED UNITS ARE PCI/KGM,EXCEPT K=GM/KGM,
SURVEILLANCE AIR RESULTS ARE PCI/M3,
SOIL RESULTS ARE PCI/GM,
LT(X) DENOTES A RESULT LESS THAN X.

APPENDIX

NEVADA MILK - JULY 1968-DEC 1968

		COLLECTED
BELMONT NEV PINE CREEK RANCH 131I=LT(10) 137CS=4.0E01 90SR=8	AM 510214023279130525 27 09 12 68 020 K=1.2E00 89SR=LT(5)	
BELMONT NEV PINE CREEK RANCH 131I=LT(10) 137CS=1.0E01 90SR=8	AM 510214023279130528 89 10 08 68 1210020 K=1.5E00 89SR=LT(5)	
BELMONT NEV PINE CREEK RANCH 131I=LT(10) 137CS=3.0E01 90SR=10	PM 510214023279130584 62 11 05 68 4230020 K=1.5E00 89SR=LT(5)	
BELMONT NEV PINE CREEK RCH 187W=2.3E03 131I=LT(50) 90SR=9	AM 540214023279130592 15 12 09 68 1932020 K=1.5E00 89SR=10	
BELMONT NEV PINE CREEK RCH 187W=6.4E02 131I=LT(20) 90SR=8	AM 540214023279130592 14 12 10 68 1932020 K=1.5E00 89SR=9	
BELMONT NEV PINE CREEK RANCH 187W=5.0E02 131I=LT(20) 90SR=8	AM 540214023279130594 62 12 11 68 1932020 K=1.5E00 89SR=5	
BELMONT NEV PINE CREEK RANCH 187W=LT(50) 131I=LT(20) CHEM	AM 540214023279130598 17 12 12 68 1932020 K=1.1E00 NO	
BELMONT NEV PINE CREEK RANCH 187W=2.2E02 131I=LT(20) 90SR=7	AM 540214023279130598 09 12 13 68 1932020 K=1.3E00 89SR=LT(5)	

NOTE--MILK,WATER,RADON UNITS ARE PCI/L,EXCEPT K=GM/L,
FOOD AND FEED UNITS ARE PCI/KGM,EXCEPT K=GM/KGM,
SURVEILLANCE AIR RESULTS ARE PCI/M3,
SOIL RESULTS ARE PCI/GM,
LT(X) DENOTES A RESULT LESS THAN X.

APPENDIX

NEVADA MILK - JULY 1968-DEC 1968

			COLLECTED
BELMONT NEV PINE CREEK RANCH 187W=1.8E02 90SR=7	131I=LT(20)	AM 54021402327913059857 12 14 68 1932020 K=1.2E00	89SR=LT(5)
BELMONT NEV PINE CREEK RANCH 187W=LT(50) CHEM	131I=LT(20)	AM 54021402327913060102 12 15 68 1932020 K=1.2E00	NO
BEOWAWE NEV FRIESEN RANCH 131I=LT(10) 90SR=LT(2)	137CS=LT(10)	AM 51021601127913050899 07 30 68 2700070 K=1.6E00	89SR=LT(5)
BEOWAWE NEV FRIESEN RANCH 131I=LT(100)	137CS=LT(100)	AM 51021601127913052236 08 22 68 4230070 NO	CHEM
BEOWAWE NEV FRIESEN RANCH 131I=LT(10) 90SR=4	137CS=1.0E01	AM 51021601127913052601 09 18 68 4930070 K=1.2E00	89SR=LT(5)
BEOWAWE NEV FRIESEN RANCH 131I=LT(10) 90SR=6	137CS=LT(10)	AM 51021601127913058597 11 21 68 6990070 K=1.5E00	89SR=LT(5)
BEOWAWE NEV FRIESEN RCH 187W=3.4E02 90SR=5	131I=LT(20)	PM 54021601127913059519 12 10 68 6992070 K=1.4E00	89SR=6
CALIENTE NEV TENNILLE RANCH 131I=LT(10) NO	133I=LT(10) CHEM	AM 53030401727913048946 07 01 68 2702065 137CS=LT(10)	K=1.3E00

NOTE--MILK,WATER,RADON UNITS ARE PCI/L,EXCEPT K=GM/L,
FOOD AND FEED UNITS ARE PCI/KGM,EXCEPT K=GM/KGM,
SURVEILLANCE AIR RESULTS ARE PCI/M3,
SOIL RESULTS ARE PCI/GM,
LT(X) DENOTES A RESULT LESS THAN X.

APPENDIX

NEVADA MILK - JULY 1968-DEC 1968

		COLLECTED
CALIENTE NEV TENNILLE RANCH		AM 530304017279130489 48 07 02 68 2702065
131I=LT(10)	133I=LT(10)	137CS=LT(10) K=1.3E00
NO	CHEM	
CALIENTE NEV YOUNG RANCH		AM 510304017279130508 24 07 25 68 6490067
131I=LT(10)	137CS=LT(10)	K=1.4E00 89SR=LT(5)
90SR=3		
CALIENTE NEV YOUNG RANCH		PM 510304017279130524 89 09 09 68 6490067
131I=LT(10)	137CS=LT(10)	K=1.1E00 89SR=LT(5)
90SR=LT(2)		
CALIENTE NEV YOUNG RANCH		AM 510304017279130527 23 10 02 68 6490067
131I=LT(10)	137CS=LT(10)	K=1.4E00 89SR=LT(5)
90SR=LT(2)		
CALIENTE NEV YOUNG RANCH		PM 510304017279130583 60 11 05 68 6490067
131I=LT(10)	137CS=LT(10)	K=1.4E00 89SR=LT(5)
90SR=LT(2)		
CALIENTE NEV YOUNG RANCH		AM 540304017279130594 26 12 10 68 6992067
131I=LT(20)	137CS=LT(20)	187W=LT(50) K=1.5E00
NO	CHEM	
CHERRY CREEK NEV PARIS AND SONS RANCH		AM 530321033279130505 65 07 21 68 2702064
131I=2.0E01	133I=4.0E01	137CS=3.0E01 K=1.4E00
89SR=LT(5)	90SR=LT(2)	
CHERRY CREEK NEV PARIS AND SONS RANCH		530321033279130506 22 07 22 68 2702064
131I=2.0E01	133I=LT(10)	137CS=LT(10) K=1.4E00
89SR=LT(5)	90SR=4	

NOTE--MILK,WATER,RADON UNITS ARE PCI/L,EXCEPT K=GM/L,
FOOD AND FEED UNITS ARE PCI/KGM,EXCEPT K=GM/KGM,
SURVEILLANCE AIR RESULTS ARE PCI/M3,
SOIL RESULTS ARE PCI/GM,
LT(X) DENOTES A RESULT LESS THAN X.

APPENDIX

NEVADA MILK - JULY 1968-DEC 1968

			COLLECTED
CHERRY CREEK NEV PARIS AND SONS RANCH		530321033279130507	20 07 23 68 2702064
131I=LT(10)	133I=LT(10)	137CS=LT(10)	K=1.7E00
NO	CHEM		
CHERRY CREEK NEV PARIS AND SONS RANCH	AM	530321033279130507	33 07 24 68 2702064
131I=3.0E01	133I=LT(10)	137CS=LT(10)	K=1.2E00
NO	CHEM		
CHERRY CREEK NEV PARIS AND SONS RANCH	AM	530321033279130508	35 07 26 68 2702064
131I=LT(10)	133I=LT(10)	137CS=LT(10)	NO
CHEM			
CURRANT NEV BLUE EAGLE RANCH	AM	530386023279130504	15 07 19 68 7212099
131I=LT(10)	133I=LT(10)	137CS=3.0E01	K=1.5E00
NO	CHEM		
CURRANT NEV BLUE EAGLE RANCH	PM	530386023279130505	27 07 19 68 2212099
131I=5.0E01	133I=2.8E02	137CS=LT(10)	K=1.8E00
89SR=5	90SR=LT(2)		
CURRANT NEV BLUE EAGLE RANCH		530386023279130505	61 07 20 68 2212099
131I=6.0E01	133I=6.0E01	137CS=LT(10)	K=1.6E00
89SR=LT(5)	90SR=2		
CURRANT NEV BLUE EAGLE RANCH	PM	530386023279130506	24 07 21 68 2212099
131I=5.0E01	133I=LT(10)	137CS=LT(10)	K=1.4E00
89SR=LT(5)	90SR=4		
CURRANT NEV BLUE EAGLE RANCH	PM	530386023279130506	85 07 22 68 2212099
131I=LT(10)	133I=LT(10)	137CS=LT(10)	NO
CHEM			

NOTE--MILK,WATER,RADON UNITS ARE PCI/L,EXCEPT K=GM/L,
FOOD AND FEED UNITS ARE PCI/KGM,EXCEPT K=GM/XGM,
SURVEILLANCE AIR RESULTS ARE PCI/M3,
SOIL RESULTS ARE PCI/GM,
LT(X) DENOTES A RESULT LESS THAN X.

APPENDIX

NEVADA MILK - JULY 1968-DEC 1968

		COLLECTED
CURRANT NEV BLUE EAGLE RANCH 131I=5.0E01 NO	133I=LT(10) CHEM	PM 530386023279130507 18 07 23 68 2212099 137CS=LT(10) K=1.5E00
CURRANT NEV BLUE EAGLE RANCH 131I=3.0E01 NO	133I=LT(10) CHEM	PM 530386023279130507 85 07 24 68 2212099 137CS=LT(10) K=1.5E00
CURRANT NEV BLUE EAGLE RANCH 131I=2.0E01 89SR=LT(5)	133I=LT(10) 90SR=2	PM 530386023279130508 34 07 25 68 2212099 137CS=LT(10) K=1.8E00
CURRANT NEV BLUE EAGLE RANCH 131I=2.0E01 90SR=LT(2)	137CS=2.0E01	530386023279130509 14 07 31 68 7702099 K=1.3E00 89SR=LT(5)
CURRANT NEVADA BLUE EAGLE RANCH 131I=LT(100)	137CS=LT(100)	PM 530386023279130520 93 08 07 68 2702099 89SR=LT(5) 90SR=LT(2)
CURRANT NEV BLUE EAGLE RANCH 131I=LT(10) 90SR=LT(2)	137CS=LT(10)	AM 510386023279130522 48 08 23 68 2700099 K=1.6E00 89SR=LT(5)
CURRANT NEV BLUE EAGLE RANCH 131I=LT(10) 90SR=LT(2)	137CS=2.0E01	AM 510386023279130526 14 09 10 68 2700099 K=2.0E00 89SR=LT(5)
CURRANT NEV BLUE EAGLE RANCH 131I=LT(100)	137CS=LT(100)	PM 510386023279130582 86 10 26 68 4730099 89SR=LT(5) 90SR=5
CURRANT NEV BLUE EAGLE RANCH 131I=LT(10) 90SR=3	137CS=4.0E01	PM 510386023279130585 92 11 20 68 4730099 K=2.0E00 89SR=5

NOTE--MILK,WATER,RADON UNITS ARE PCI/L,EXCEPT K=GM/L,
FOOD AND FEED UNITS ARE PCI/KGM,EXCEPT K=GM/KGM,
SURVEILLANCE AIR RESULTS ARE PCI/M3,
SOIL RESULTS ARE PCI/GM,
LT(X) DENOTES A RESULT LESS THAN X.

APPENDIX

NEVADA MILK - JULY 1968-DEC 1968

		COLLECTED
CURRANT NEV BLUE EAGLE RCH 187W=1.7E03 131I=LT(50) 90SR=5		PM 54038602327913059015 12 09 68 1732099 K=1.5E00 89SR=LT(5)
CURRANT NEV BLUE EAGLE RCH 187W=1.4E03 131I=LT(50) 90SR=6		PM 54038602327913059761 12 10 68 1732099 K=1.7E00 89SR=LT(5)
CURRANT NEV BLUE EAGLE RCH 187W=7.0E02 131I=7.0E01 90SR=6		PM 54038602327913059766 12 11 68 1732099 K=1.6E00 89SR=LT(5)
CURRANT NEV BLUE EAGLE RANCH 187W=LT(50) 131I=7.0E01 90SR=10		PM 54038602327913059900 12 12 68 1732099 K=1.8E00 89SR=LT(5)
CURRANT NEV BLUE EAGLE RANCH 187W=LT(50) 131I=LT(20) CHEM		PM 54038602327913059893 12 14 68 1732099 K=1.7E00 NO
CURRANT NEV BLUE EAGLE RANCH 187W=LT(50) 131I=LT(20) CHEM		PM 54038602327913060094 12 16 68 1732099 K=1.5E00 NO
CURRANT NEV MANZONIE RCH 187W=5.3E03 131I=LT(50) 90SR=2		AM 54038602327913059013 12 08 68 1232188 K=1.3E00 89SR=LT(5)
CURRANT NEV MANZONIE RANCH 187W=3.5E02 131I=LT(20) 90SR=4		AM 54038602327913059227 12 10 68 1232188 K=1.4E00 89SR=LT(5)

NOTE--MILK,WATER,RADON UNITS ARE PCI/L,EXCEPT K=GM/L,
FOOD AND FEED UNITS ARE PCI/KGM,EXCEPT K=GM/KGM,
SURVEILLANCE AIR RESULTS ARE PCI/M3,
SOIL RESULTS ARE PCI/GM,
LT(X) DENOTES A RESULT LESS THAN X.

APPENDIX

NEVADA MILK - JULY 1968-DEC 1968

			COLLECTED
CURRANT NEV MANZONIE RCH 187W=2.7E02 90SR=3	131I=LT(20)	AM 5403860232791305951	2 12 11 68 1232188 K=1.4E00 89SR=LT(5)
CURRANT NEV MANZONIE RCH 187W=LT(50) MO	131I=LT(20) CHEM	AM 5403860232791305976	4 12 12 68 1232188 137CS=LT(20) K=1.4E00
CURRANT NEV MANZONIE RANCH 187W=LT(50) CHEM	131I=LT(20)	AM 5403860232791305988	9 12 13 68 1232188 K=1.7E00 NO
CURRIE NEV BILL LEAR RANCH 131I=LT(10) NO	133I=LT(10) CHEM	AM 5303880072791304896	2 07 02 68 2570048 137CS=LT(10) K=1.4E00
CURRIE NEV BILL LEAR RANCH (ALT. 100) 131I=LT(10) 90SR=4	137CS=1.0E01	AM 5103880072791305813	1 10 22 68 4230048 K=1.5E00 89SR=LT(5)
CURRIE NEV BILL LEAR RANCH 187W=1.3E03 90SR=6	131I=LT(20)	PM 5403880072791305951	3 12 11 68 6232048 K=1.8E00 89SR=LT(5)
CURRIE NEV BILL LEAR RANCH 187W=LT(50) CHEM	131I=LT(20)	PM 5403880072791305988	8 12 14 68 7332048 K=1.8E00 NO
CURRIE NEV KITT LEAR RANCH 131I=LT(10) CHEM	133I=LT(10)	AM 5303880072791305067	6 07 22 68 4202100 137CS=LT(10) NO

NOTE--MILK,WATER,RADON UNITS ARE PCI/L,EXCEPT K=GM/L,
FOOD AND FEED UNITS ARE PCI/KGM,EXCEPT K=GM/KGM,
SURVEILLANCE AIR RESULTS ARE PCI/M3,
SOIL RESULTS ARE PCI/GM,
LT(X) DENOTES A RESULT LESS THAN X.

APPENDIX

NEVADA MILK - JULY 1968-DEC 1968

		COLLECTED
CURRIE NEV KITT LEAR RANCH		AM 530388007279130506?3 07 23 68 4202100
131I=LT(10)	133I=LT(10)	137CS=LT(10) NO
CHEM		
CURRIE NEV KITT LEAR RANCH		AM 530388007279130507?2 07 24 68 2202100
131I=LT(10)	133I=LT(10)	137CS=LT(10) NO
CHEM		
CURRIE NEV KITT LEAR RANCH		AM 510388007279130509?0 07 31 68 2200100
131I=LT(100)	137CS=LT(100)	89SR=LT(5) 90SR=2
CURRIE NEV KITT LEAR RANCH		AM 510388007279130526?5 09 16 68 7240100
131I=LT(10)	137CS 2.0E01	K=1.7E00 89SR=LT(5)
90SR=6		
CURRIE NEV KITT LEAR RANCH		AM 510388007279130589?5 11 20 68 1210100
131I=LT(10)	137CS=LT(10)	K=1.8E00 89SR=LT(5)
90SR=8		
DEETH NEV LOTSPEICH RANCH		PM 510411007279130581?2 10 21 68 8290136
131I=LT(10)	137CS=2.0E01	K=1.5E00 89SR=LT(5)
90SR=9		
DEETH NEV LOTSPEICH RANCH		AM 510411007279130585?6 11 21 68 6990136
131I=LT(10)	137CS=2.0E01	K=1.5E00 89SR=LT(5)
90SR=9		
DEETH NEV LOTSPEICH RANCH		AM 540411007279130595?5 12 10 68 6192136
187W=2.2E02	131I=LT(20)	K=1.6E00 89SR=LT(5)
90SR=10		

NOTE--MILK,WATER,RADON UNITS ARE PCI/L,EXCEPT K=GM/L,
FOOD AND FEED UNITS ARE PCI/KGM,EXCEPT K=GM/KGM,
SURVEILLANCE AIR RESULTS ARE PCI/M3,
SOIL RESULTS ARE PCI/GM,
LT(X) DENOTES A RESULT LESS THAN X.

APPENDIX

NEVADA MILK - JULY 1968-DEC 1968

		COLLECTED
DUCKWATER NEV HALSTEAD RANCH 131I=LT(10) 133I=LT(10) NO CHEM		AM 5304800232791305041607 19 68 7212105 137CS=LT(10) K=1.7E00
DUCKWATER NEV HALSTEAD RANCH 131I=9.0E01 133I=6.0E01 89SR=LT(5) 90SR=LT(2)		AM 5304800232791305053007 20 68 2212105 137CS=LT(10) K=1.3E00
DUCKWATER NEV HALSTEAD RANCH 131I=3.0E01 133I=LT(10) 89SR=LT(5) 90SR=2		AM 5304800232791305063307 22 68 2212105 137CS=LT(10) K=1.7E00
DUCKWATER NEV HALSTEAD RANCH 131I=LT(10) 133I=LT(10) CHEM		AM 5304800232791305066907 23 68 2212105 137CS=LT(10) NO
DUCKWATER NEV HALSTEAD RANCH 131I=3.0E01 133I=LT(10) NO CHEM		AM 5304800232791305072507 24 68 2212105 137CS=LT(10) K=1.8E00
DUCKWATER NEV HALSTEAD RANCH 131I=LT(10) 133I=LT(10) NO CHEM		AM 5304800232791305083607 26 68 2212105 137CS=LT(10) K=1.7E00
DUCKWATER NEV HALSTEAD RANCH 131I=LT(100) 137CS=LT(100)		AM 5104800232791305261109 10 68 2200105 89SR=LT(5) 90SR=4
DUCKWATER NEV HALSTEAD RANCH 131I=LT(10) 137CS=1.0E01 90SR=3		AM 5104800232791305828510 27 68 4230105 K=1.4E00 89SR=LT(5)
DUCKWATER NEV HALSTEAD RANCH 131I=LT(100) 137CS=LT(100)		AM 5104800232791305859111 20 68 4230105 89SR=LT(5) 90SR=6

NOTE--MILK,WATER,RADON UNITS ARE PCI/L,EXCEPT K=GM/L,
FOOD AND FEED UNITS ARE PCI/KGM,EXCEPT K=GM/KGM,
SURVEILLANCE AIR RESULTS ARE PCI/M3,
SOIL RESULTS ARE PCI/GM,
LT(X) DENOTES A RESULT LESS THAN X.

APPENDIX

NEVADA MILK - JULY 1968-DEC 1968

		COLLECTED
DUCKWATER NEV HALSTEAD RANCH 187W=3.4E03 131I=LT(50) 90SR=4		AM 5404800232791305901 2 12 09 68 1232105 K=1.7E00 89SR=5
DUCKWATER NEV HALSTEAD RANCH 187W=9.8E02 131I=LT(50) 90SR=6		AM 5404800232791305922 8 12 10 68 1232105 K=1.5E00 89SR=LT(5)
DUCKWATER NEV HALSTEAD RCH 187W=1.3E03 131I=9.0E01 90SR=7		AM 5404800232791305952 3 12 11 68 1232105 K=1.8E00 89SR=LT(5)
DUCKWATER NEV HALSTEAD RCH 187W=LT(50) 131I=6.0E01 89SR=LT(5) 90SR=4		AM 5404800232791305976 3 12 12 68 1232105 137CS=2.0E01 K=1.3E00
DUCKWATER NEV HALSTEAD RANCH 187W=LT(50) 131I=5.0E01 90SR=5		AM 5404800232791305989 9 12 13 68 1232105 K=1.7E00 89SR=LT(5)
DUCKWATER NEV HALSTEAD RANCH 187W=LT(50) 131I=6.0E01 90SR=3		AM 5404800232791305989 5 12 14 68 1232105 K=1.4E00 89SR=LT(5)
DUCKWATER NEV HALSTEAD RANCH 187W=LT(50) 131I=LT(20) CHEM		PM 5404800232791306009 5 12 16 68 1232105 K=1.5E00 NO
ELKO NEV ANCHOR S RANCH 131I=LT(10) 137CS=LT(10) 90SR=LT(2)		AM 5105440072791305089 8 07 31 68 6290194 K=1.7E00 89SR=LT(5)

NOTE--MILK,WATER,RADON UNITS ARE PCI/L,EXCEPT K=GM/L,
FOOD AND FEED UNITS ARE PCI/KGM,EXCEPT K=GM/KGM,
SURVEILLANCE AIR RESULTS ARE PCI/M3,
SOIL RESULTS ARE PCI/GM,
LT(X) DENOTES A RESULT LESS THAN X.

APPENDIX

NEVADA MILK - JULY 1968-DEC 1968

		COLLECTED
ELKO NEV ANCHOR S RANCH 131I=LT(100) 137CS=LT(100)		AM 5105440072791305223 7 08 20 68 7940194 NO CHEM
ELKO NEV ANCHOR S RANCH 131I=LT(10) 137CS=2.0E01 90SR=3		AM 5105440072791305813 3 10 23 68 6990194 K=1.6E00 89SR=6
ELKO NEV ANCHOR S RANCH 131I=LT(30) 137CS=LT(30)		AM 5105440072791305859 4 11 21 68 6990194 89SR=LT(5) 90SR=6
ELKO NEV ANCHOR S RCH 187W=3.3E03 131I=LT(50) 90SR=4		PM 5405440072791305952 4 12 10 68 1932194 K=1.9E00 89SR=LT(5)
ELKO NEV ANCHOR S RANCH 187W=LT(50) 131I=LT(20) CHEM		PM 5405440072791305989 0 12 14 68 1332194 K=1.9E00 NO
EUREKA NEV MORRISON RCH 187W=8.3E02 131I=LT(20) 90SR=10		AM 5405860112791305901 9 12 09 68 8192089 K=1.1E00 89SR=LT(5)
EUREKA NEV MORRISON RCH 187W=4.6E02 131I=LT(20) 90SR=7		PM 5405860112791305941 5 12 10 68 1312089 K=1.5E00 89SR=8
EUREKA NEV MORRISON RANCH 187W=LT(50) 131I=LT(20) NO CHEM		PM 5405860112791305977 3 12 11 68 1332089 137CS=LT(20) K=1.4E00
EUREKA NEV MORRISON RANCH 187W=6.9E02 131I=LT(20) 90SR=7		AM 5405860112791305977 1 12 12 68 1332089 K=1.4E00 89SR=7

NOTE--MILK,WATER,RADON UNITS ARE PCI/L,EXCEPT K=GM/L,
FOOD AND FEED UNITS ARE PCI/KGM,EXCEPT K=GM/KGM,
SURVEILLANCE AIR RESULTS ARE PCI/M3,
SOIL RESULTS ARE PCI/GM,
LT(X) DENOTES A RESULT LESS THAN X.

APPENDIX

NEVADA MILK - JULY 1968-DEC 1968

		COLLECTED
EUREKA NEV MORRISON RANCH 187W=LT(50) 131I=LT(20) CHEM	AM 540586011279130594894 12 13 68 1332089 K=1.7E00 NO	
EUREKA NEV MORRISON RANCH 187W=LT(50) 131I=LT(20) CHEM	AM 540586011279130600100 12 15 68 1332089 K=1.9E00 NO	
EUREKA NEV MARTIN RANCH 131I=LT(10) 137CS=LT(10) 90SR=3	AM 510586023279130508 28 07 25 68 2900079 K=1.6E00 89SR=LT(5)	
EUREKA NEV MARTIN RANCH 131I=LT(100) 137CS=LT(100)	AM 510586023279130525 26 09 11 68 1930079 89SR=LT(5) 90SR=7	
EUREKA NEV MARTIN RANCH 131I=LT(10) 137CS=2.0E01 90SR=6	AM 510586023279130528 86 10 08 68 1930079 K=1.9E00 89SR=LT(5)	
EUREKA NEV MARTIN RANCH 131I=LT(10) 137CS=2.0E01 90SR=6	AM 510586023279130584 59 11 05 68 1930079 K=1.7E00 89SR=LT(5)	
GEYSER MAINT STA NEV CHAVIS RANCH 187W=9.1E03 131I=LT(50) 90SR=3	PM 540719017279130590 21 12 09 68 6932113 K=1.5E00 89SR=LT(5)	
GEYSER MAINT STA NEV CHAVIS RANCH 187W=7.3E03 131I=LT(50) 90SR=2	AM 540719017279130592 20 12 10 68 6932113 K=1.2E00 89SR=LT(5)	

NOTE--MILK,WATER,RADON UNITS ARE PCI/L,EXCEPT K=GM/L,
FOOD AND FEED UNITS ARE PCI/KGM,EXCEPT K=GM/KGM,
SURVEILLANCE AIR RESULTS ARE PCI/M3,
SOIL RESULTS ARE PCI/GM,
LT(X) DENOTES A RESULT LESS THAN X.

APPENDIX

NEVADA MILK - JULY 1968-DEC 1968

		COLLECTED
GEYSER MAINT STA NEV CHAVIS RANCH 187W=4.1E03 131I=LT(50) 90SR=3		AM 5407190172791305942 2 12 11 68 6932113 K=1.2E00 89SR=LT(5)
GEYSER MAINT STA NEV CHAVIS RCH 187W=2.8E03 131I=LT(50. CHEM		AM 5407190172791305975 9 12 12 68 6932113 K=1.3E00 NO
GEYSER MAINT STA NEV CHAVIS RCH 187W=9.5E02 131I=LT(50) 90SR=5		AM 5407190172791305977 5 12 13 68 6932113 K=1.2E00 89SR=LT(5)
GEYSER MAINT STA NEV CHAVIS RANCH 187W=4.2E02 131I=4.0E01 90SR=4		AM 5407190172791305979 8 12 14 68 6992113 K=1.3E00 89SR=LT(5)
GEYSER MAINT STA NEV CHAVIS RANCH 187W=LT(50) 131I=LT(20) CHEM		AM 5407190172791306010 1 12 15 68 6992113 K=1.3E00 NO
HIKO NEV SCHOFIELD DAIRY 131I=3.0E01 133I=LT(10) 89SR=LT(5) 90SR=LT(2)		PM 5308340172791204895 0 07 01 68 3412057 137CS=LT(10) K=1.3E00
HIKO NEV SCHOFIELD DAIRY 131I=3.0E01 133I=LT(10) 89SR=LT(5) 90SR=LT(2)		AM 5308340172791204894 9 07 02 68 3412057 137CS=LT(10) K=1.2E00
HIKO NEV SCHOFIELD DAIRY 131I=3.0E01 133I=LT(10) 89SR=LT(5) 90SR=2		PM 5308340172791205002 2 07 06 68 057 137CS=LT(10) K=1.4E00

NOTE--MILK,WATER,RADON UNITS ARE PCI/L,EXCEPT K=GM/L,
FOOD AND FEED UNITS ARE PCI/KGM,EXCEPT K=GM/KGM,
SURVEILLANCE AIR RESULTS ARE PCI/M3,
SOIL RESULTS ARE PCI/GM,
LT(X) DENOTES A RESULT LESS THAN X.

APPENDIX

NEVADA MILK - JULY 1968-DEC 1968

		COLLECTED
HIKO NEV SCHOFIELD DAIRY		AM 530834017279120500025 07 08 68 3412057
131I=3.0E01	133I=LT(10)	137CS=LT(10) K=1.6E00
89SR=LT(5)	90SR=LT(2)	
HIKO NEV SCHOFIELD DAIRY		PM 530834017279120500171 07 09 68 3402057
131I=LT(10)	137CS=LT(10)	K=1.1E00 NO
CHEM		
HIKO NEV SCHOFIELD DAIRY		PM 530834017279120500170 07 10 68 3402057
131I=LT(10)	137CS=LT(10)	K=1.4E00 NO
CHEM		
HIKO NEV SCHOFIELD DAIRY		AM 530834017279120500358 07 19 68 3913057
131I=LT(10)	133I=LT(10)	137CS=LT(10) K=1.5E00
NO	CHEM	
HIKO NEV SCHOFIELD DAIRY		AM 530834017279120500521 07 20 68 3402057
131I=LT(10)	133I=LT(10)	137CS=LT(10) K=1.1E00
NO	CHEM	
HIKO NEV SCHOFIELD DAIRY		PM 530834017279120500548 07 20 68 3402057
131I=LT(10)	133I=LT(10)	137CS=LT(10) K=1.2E00
NO	CHEM	
HIKO NEV SCHOFIELD DAIRY		AM 530834017279120500550 07 21 68 3402057
131I=LT(10)	133I=LT(10)	137CS=LT(10) K=1.4E00
NO	CHEM	
HIKO NEV SCHOFIELD DAIRY		AM 530834017279120500639 07 22 68 3402057
131I=LT(10)	133I=LT(10)	137CS=LT(10) K=1.4E00
NO	CHEM	

NOTE--MILK,WATER,RADON UNITS ARE PCI/L,EXCEPT K=GM/L,
FOOD AND FEED UNITS ARE PCI/KGM,EXCEPT K=GM/KGM,
SURVEILLANCE AIR RESULTS ARE PCI/M3,
SOIL RESULTS ARE PCI/GM,
LT(X) DENOTES A RESULT LESS THAN X.

APPENDIX

NEVADA MILK - JULY 1968-DEC 1968

		COLLECTED
HIKO NEV SCHOFIELD DAIRY		AM 5308340172791205065 4 07 23 68 3402057
131I=LT(10)	133I=LT(10)	137CS=LT(10) K=1.3E00
NO	CHEM	
HIKO NEV SCHOFIELD DAIRY		PM 5108340172791205082 7 07 25 68 3400057
131I=LT(10)	137CS=LT(10)	K=1.6E00 89SR=LT(5)
90SR=LT(2)		
HIKO NEV SCHOFIELD DAIRY		PM 5108340172791205249 2 09 10 68 3400057
131I=LT(10)	137CS=LT(10)	K=1.4E00 89SR=LT(5)
90SR=LT(2)		
HIKO NEV SCHOFIELD DAIRY		AM 5108340172791205272 5 10 02 68 3400057
131I=LT(10)	137CS=LT(10)	K=1.4E00 89SR=LT(5)
90SR=LT(2)		
HIKO NEV SCHOFIELD DAIRY		PM 5108340172791205836 1 11 06 68 6460057
131I=LT(10)	137CS=LT(10)	K=1.4E00 89SR=LT(5)
90SR=LT(2)		
HIKO NEV SCHOFIELD DAIRY		PM 5408340172791205919 2 12 10 68 6992057
187W=7.0E01	131I=LT(20)	K=1.8E00 89SR=LT(5)
90SR=2		
HIKO NEV SCHOFIELD DAIRY		AM 5408340172791205976 5 12 13 68 6992057
187W=LT(50)	131I=LT(20)	137CS=LT(20) K=1.4E00
NO	CHEM	
INDIAN SPRINGS NEV FISHER RANCH		PM 5109500032791305272 7 09 30 68 8390203
131I=LT(10)	137CS=LT(10)	K=1.7E00 89SR=LT(5)
90SR=LT(2)		

NOTE--MILK,WATER,RADON UNITS ARE PCI/L,EXCEPT K=GM/L,
FOOD AND FEED UNITS ARE PCI/KGM,EXCEPT K=GM/KGM,
SURVEILLANCE AIR RESULTS ARE PCI/M3,
SOIL RESULTS ARE PCI/GM,
LT(X) DENOTES A RESULT LESS THAN X.

APPENDIX

NEVADA MILK - JULY 1968-DEC 1968

		COLLECTED
LAS VEGAS NEV LDS DAIRY FARMS 131I=LT(10) 137CS=LT(10) 90SR=LT(2)	AM 51120700327912052373 09 05 68 9960129 K=1.4E00 89SR=LT(5)	
LAS VEGAS NEV LDS DAIRY FARMS 131I=LT(10) 137CS=LT(10) 90SR=LT(2)	AM 51120700327912052792 10 04 68 9960129 K=1.5E00 89SR=LT(5)	
LAS VEGAS NEV LDS DAIRY FARMS 131I=LT(10) 137CS=LT(10) 90SR=2	AM 51120700327912058395 11 08 68 9960129 K=1.4E00 89SR=LT(5)	
LAS VEGAS NEV LDS DAIRY FARMS 131I=LT(20) 133I=LT(20) 89SR=LT(5) 90SR=2	AM 53120700327912058742 12 05 68 9992129 137CS=LT(20) K=1.4E00	
LAS VEGAS NEV LDS DAIRY FARMS 131I=LT(20) 133I=LT(20) NO CHEM	AM 53120700327912058822 12 06 68 9962129 137CS=LT(20) K=1.8E00	
LAS VEGAS NEV ANDERSON DAIRY 131I=LT(10) 137CS=LT(10) 90SR=LT(2)	AM 51120700327911050018 07 05 68 0000302 K=1.5E00 89SR=LT(5)	
LAS VEGAS NEV ANDERSON DAIRY 131I=LT(10) 137CS=LT(10) 90SR=LT(2)	PM 51120700327911052217 08 23 68 302 K=1.7E00 89SR=LT(5)	
LAS VEGAS NEV ANDERSON DAIRY 131I=LT(10) 137CS=LT(10) 90SR=LT(2)	AM 51120700327911052372 09 05 68 302 K=1.3E00 89SR=LT(5)	

NOTE--MILK,WATER,RADON UNITS ARE PCI/L,EXCEPT K=GM/L,
FOOD AND FEED UNITS ARE PCI/KGM,EXCEPT K=GM/KGM,
SURVEILLANCE AIR RESULTS ARE PCI/M3,
SOIL RESULTS ARE PCI/GM,
LT(X) DENOTES A RESULT LESS THAN X.

APPENDIX

NEVADA MILK - JULY 1968-DEC 1968

		COLLECTED	
LAS VEGAS NEV ANDERSON DAIRY 131I=LT(10) 137CS=LT(10) 90SR=LT(2)		AM 51120700327911052793 10 04 68 K=1.5E00 89SR=LT(5)	302
LAS VEGAS NEV ANDERSON DAIRY 131I=LT(10) 137CS=LT(10) 90SR=2		PM 51120700327911058397 11 08 68 K=1.5E00 89SR=LT(5)	302
LAS VEGAS NEV ARDEN DAIRY 131I=LT(10) 137CS=LT(10) 90SR=LT(2)		AM 51120700327911050020 07 05 68 K=1.4E00 89SR=LT(5)	0000303
LAS VEGAS NEV ARDEN DAIRY 131I=LT(10) 137CS=LT(10) 90SR=LT(2)		PM 51120700327911052218 08 23 68 K=1.4E00 89SR=LT(5)	303
LAS VEGAS NEV ARDEN DAIRY 131I=LT(10) 137CS=LT(10) 90SR=3		AM 51120700327911052374 09 05 68 K=1.4E00 89SR=LT(5)	303
LAS VEGAS NEV ARDEN DAIRY 131I=LT(10) 137CS=LT(10) 90SR=LT(2)		AM 51120700327911052794 10 04 68 K=1.5E00 89SR=LT(5)	303
LAS VEGAS NEV ARDEN DAIRY 131I=LT(10) 137CS=LT(10) 90SR=LT(2)		PM 51120700327911058396 11 08 68 K=1.3E00 89SR=LT(5)	303
LATHROP WELLS NEV MILLS RANCH 131I=LT(20) 133I=LT(20) 89SR=LT(5) 90SR=2		AM 53120902327913058834 12 06 68 137CS=LT(20) K=1.5E00	6392127

NOTE--MILK,WATER,RADON UNITS ARE PCI/L,EXCEPT K=GM/L,
FOOD AND FEED UNITS ARE PCI/KGM,EXCEPT K=GM/KGM,
SURVEILLANCE AIR RESULTS ARE PCI/M3,
SOIL RESULTS ARE PCI/GM,
LT(X) DENOTES A RESULT LESS THAN X.

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NEVADA MILK - JULY 1968-DEC 1968

		COLLECTED
LATHROP WELLS NEV MILLS RANCH 131I=LT(20) 137CS=LT(20) 90SR=LT(2)		AM 5312090232791305884812 07 68 6992127 K=1.4E00 89SR=LT(5)
LATHROP WELLS NEV HORD RANCH 131I=LT(10) 137CS=LT(10) 90SR=LT(2)		AM 5112090232791305077907 24 68 6490206 K=1.8E00 89SR=LT(5)
LATHROP WELLS NEV HORD RANCH 131I=LT(100) 137CS=LT(100)		PM 5112090232791305218308 19 68 6490206 89SR=LT(5) 90SR=LT(2)
LATHROP WELLS NEV HORDS RANCH 131I=LT(100) 137CS=LT(100)		AM 5112090232791305243009 09 68 6490206 89SR=LT(5) 90SR=LT(2)
LATHROP WELLS NEV HORDS RANCH 131I=LT(10) 137CS=LT(10) 90SR=LT(2)		PM 5112090232791305272609 30 68 6490206 K=1.5E00 89SR=LT(5)
LATHROP WELLS NEV HORDS RANCH 131I=LT(10) 137CS=LT(10) 90SR=LT(2)		PM 5112090232791305832711 05 68 6490206 K=1.5E00 89SR=LT(5)
LATHROP WELLS NEV HORD RCH 131I=LT(10) 137CS=LT(10) 90SR=LT(2)		PM 5312090232791305863611 25 68 6392206 K=1.3E00 89SR=LT(5)
LATHROP WELLS NEV HURD RANCH 131I=LT(20) 133I=LT(20) 89SR=LT(5) 90SR=LT(2)		AM 5312090232791305883812 06 68 6362206 137CS=LT(20) K=1.2E00
LATHROP WELLS NEV HORD RANCH 131I=LT(20) 137CS=LT(20) 90SR=2		AM 5312090232791305885012 07 68 6952206 K=1.4E00 89SR=LT(5)

NOTE--MILK,WATER,RADON UNITS ARE PCI/L,EXCEPT K=GM/L,
FOOD AND FEED UNITS ARE PCI/KGM,EXCEPT K=GM/KGM,
SURVEILLANCE AIR RESULTS ARE PCI/M3,
SOIL RESULTS ARE PCI/GM,
LT(X) DENOTES A RESULT LESS THAN X.

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NEVADA MILK - JULY 1968-DEC 1968

		COLLECTED
LATHROP WELLS NEV COPELAND 131I=LT(20) 133I=LT(20) 89SR=LT(5) 90SR=LT(2)	PM 53120902327913058833 12 06 68 6392209 137CS=LT(20) K=1.6E00	
LATHROP WELLS NEV COPELAND FARM 131I=LT(20) 137CS=LT(20) 90SR=2	AM 53120902327913058849 12 07 68 6992209 K=1.5E00 89SR=LT(5)	
LOGANDALE NEV VEGAS VALLEY DAIRY 131I=LT(10) 137CS=LT(10) 90SR=LT(2)	PM 51125200327911050820 07 24 68 301 K=1.7E00 89SR=LT(5)	
LOGANDALE NEV VEGAS VALLEY DAIRY 131I=LT(10) 137CS=LT(10) 90SR=LT(2)	AM 51125200327912052211 08 20 68 301 K=1.5E00 89SR=LT(5)	
LOGANDALE NEV VEGAS VALLEY DAIRY 131I=LT(10) 137CS=LT(10) CHEM	AM 51125200327912052461 09 09 68 301 K=1.6E00 ND	
LOGANDALE NEV VEGAS VALLEY DAIRY 131I=LT(10) 137CS=LT(10) 90SR=LT(2)	AM 51125200327912052728 10 01 68 0000301 K=1.6E00 89SR=LT(5)	
LOGANDALE NEV VEGAS VALLEY DAIRY 131I=LT(10) 137CS=LT(10) 90SR=3	AM 51125200327912058390 11 05 68 301 K=1.5E00 89SR=LT(5)	
LOGANDALE NEV VEGAS VALLEY DAIRY 131I=LT(10) 137CS=LT(10) 90SR=3	AM 51125200327912060817 12 31 68 0000301 K=1.4E00 89SR=LT(5)	

NOTE--MILK,WATER,RADON UNITS ARE PCI/L,EXCEPT K=GM/L,
FOOD AND FEED UNITS ARE PCI/KGM,EXCEPT K=GM/KGM,
SURVEILLANCE AIR RESULTS ARE PCI/M3,
SOIL RESULTS ARE PCI/GM,
LT(X) DENOTES A RESULT LESS THAN X.

APPENDIX

NEVADA MILK - JULY 1968-DEC 1968

COLLECTED

LUND NEV MCKENZIE DAIRY
131I=LT(10) 133I=LT(10) AM 5312850332791205041807 19 68 6992077
NO CHEM 137CS=LT(10) K=1.4E00

LUND NEV MCKENZIE DAIRY
131I=LT(10) 133I=LT(10) AM 5312850332791205052907 20 68 6982077
NO CHEM 137CS=LT(10) K=1.3E00

LUND NEV MCKENZIE DAIRY
131I=LT(10) 133I=LT(10) AM 5312850332791205056307 21 68 6982077
NO CHEM 137CS=LT(10) K=1.4E00

LUND NEV MCKENZIE DAIRY
131I=LT(10) 133I=LT(10) AM 5312850332791205063407 22 68 6982077
NO CHEM 137CS=LT(10) K=1.5E00

LUND NEV MCKENZIE DAIRY
131I=LT(10) 133I=LT(10) AM 5312850332791205067407 23 68 6982077
NO CHEM 137CS=LT(10) K=1.4E00

LUND NEV MCKENZIE DAIRY
131I=LT(10) 137CS=LT(10) PM 5112850332791205219408 20 68 6930077
90SR=2 =1.4E00 89SR=LT(5)

LUND NEV MCKENZIE DAIRY
131I=LT(10) 137CS=LT(10) AM 5112850332791205261209 13 68 6990077
90SR=LT(2) K=1.3E00 89SR=LT(5)

LUND NEV MCKENZIE DAIRY
131I=LT(10) 137CS=LT(10) AM 5112850332791205828810 26 68 6990077
90SR=2 K=1.6E00 89SR=LT(5)

NOTE--MILK,WATER,RADON UNITS ARE PCI/L,EXCEPT K=GM/L,
FOOD AND FEED UNITS ARE PCI/KGM,EXCEPT K=GM/KGM,
SURVEILLANCE AIR RESULTS ARE PCI/M3,
SOIL RESULTS ARE PCI/GM,
LT(X) DENOTES A RESULT LESS THAN X.

APPENDIX

NEVADA MILK - JULY 1968-DEC 1968

		COLLECTED
LUND NEV MCKENZIE DAIRY 131I=LT(10) 137CS=LT(10) 90SR=6		5112850332791205853911 19 68 6990077 K=1.4E00 89SR=LT(5)
LUND NEVADA MCKENZIE DAIRY 187W=1.2E03 131I=LT(50) 90SR=3	PM	5412850332791205901412 09 68 6992077 K=1.6E00 89SR=LT(5)
LUND NEV MCKENZIE DAIRY 187W=8.9E02 131I=LT(20) 90SR=3	AM	5412850332791205902212 09 68 6992077 K=1.4E00 89SR=LT(5)
LUND NEV MCKENZIE DAIRY 187W=1.7E03 131I=LT(50) 90SR=LT(2)	AM	5412850332791205919112 10 68 6992077 K=1.5E00 89SR=LT(5)
LUND NEV MCKENZIE DAIRY 187W=3.4E02 131I=LT(20) 90SR=3	PM	5412850332791205952112 11 68 6992077 K=1.4E00 89SR=LT(5)
LUND NEV MCKENZIE DAIRY 187W=1.6E02 131I=LT(20) 90SR=3	AM	5412850332791205948812 12 68 6992077 K=1.6E00 89SR=LT(5)
LUND NEV MCKENZIE DAIRY 187W=2.9E02 131I=LT(20) 90SR=2	PM	5412850332791205976712 12 68 6992077 K=1.6E00 89SR=LT(5)
LUND NEV MCKENZIE DAIRY 187W=LT(50) 131I=LT(20) CHEM	PM	5412\503327912059887 12 13 68 6992077 K=1.8E00 NO

NOTE--MILK,WATER,RADON UNITS ARE PCI/L,EXCEPT K=GM/L,
FOOD AND FEED UNITS ARE PCI/KGM,EXCEPT K=GM/KGM,
SURVEILLANCE AIR RESULTS ARE PCI/M3,
SOIL RESULTS ARE PCI/GM,
LT(X) DENOTES A RESULT LESS THAN X.

APPENDIX

NEVADA MILK - JULY 1968-DEC 1968

		COLLECTED
LUND NEV MCKENZIE DAIRY 187W=LT(50) 131I=LT(20) CHEM		AM 5412850332791205989 7 12 13 68 6992077 K=1.5E00 NO
LUND NEV MCKENZIE DAIRY 187W=LT(50) 131I=LT(20) CHEM		AM 5412850332791205989 6 12 14 68 6992077 K=1.5E00 NO
LUND NEV MCKENZIE DAIRY 187W=LT(50) 131I=LT(20) CHEM		PM 5412850332791205989 8 12 14 68 6992077 K=1.7E00 NO
LUND NEV MCKENZIE DAIRY 187W=LT(50) 131I=LT(20) CHEM		AM 5412850332791206009 3 12 15 68 6992077 K=1.3E00 NO
LUND NEV MCKENZIE DAIRY 187W=LT(50) 131I=LT(20) CHEM		PM 5412850332791206010 4 12 15 68 6992077 K=1.2E00 NO
LUND NEV MCKENZIE DAIRY 187W=LT(50) 131I=LT(20) CHEM		AM 5412850332791206009 7 12 16 68 6992077 K=1.4E00 NO
LUND NEV MCKENZIE DAIRY 187W=LT(50) 131I=LT(20)		PM 5412850332791206010 3 12 16 68 6992077 NO CHEM
LUND NEV MCKENZIE DAIRY 131I=LT(10) 137CS=LT(10) 90SR=2		AM 5112850332791206092 5 12 31 68 6990077 K=1.8E00 89SR=LT(5)

NOTE--MILK,WATER,RADON UNITS ARE PCI/L,EXCEPT K=GM/L,
FOOD AND FEED UNITS ARE PCI/KGM,EXCEPT K=GM/KGM,
SURVEILLANCE AIR RESULTS ARE PCI/M3,
SOIL RESULTS ARE PCI/GM,
LT(X) DENOTES A RESULT LESS THAN X.

APPENDIX

NEVADA MILK - JULY 1968-DEC 1968

		COLLECTED
MCGILL NEV LARSEN RANCH 131I=LT(10) 133I=LT(10) NO CHEM		AM 5313030332791305062307 22 68 1912030 137CS=LT(10) K=1.1E00
MCGILL NEV LARSEN RANCH 131I=LT(10) 133I=LT(10) NO CHEM		AM 5313030332791305071707 23 68 1912030 137CS=LT(10) K=1.5E00
MCGILL NEV LARSEN RANCH 131I=LT(10) 133I=LT(10) NO CHEM		AM 5313030332791305071607 24 68 1912030 137CS=LT(10) K=1.4E00
MCGILL NEV LARSEN RANCH 131I=LT(100) 137CS=LT(100)		PM 5113030332791305224908 22 68 6990030 89SR=LT(5) 90SR=6
MCGILL NEV LARSEN RANCH 131I=LT(10) 137CS=LT(10) 90SR=2		PM 5113030332791305262209 11 68 6990030 K=1.7E00 89SR=LT(5)
MCGILL NEV LARSEN RANCH 131I=LT(10) 137CS=LT(10) 90SR=5		PM 5113030332791305858511 19 68 6990030 K=1.4E00 89SR=LT(5)
MCGILL NEVADA LARSEN RANCH 187W=2.5E03 131I=LT(50) 90SR=3		AM 5413030332791305901812 09 68 6932030 K=1.2E00 89SR=LT(5)
MCGILL NEV LARSEN RANCH 187W=9.1E02 131I=LT(20) 90SR=2		AM 5413030332791305951412 11 68 6932030 K=1.1E00 89SR=LT(5)

NOTE--MILK,WATER,RADON UNITS ARE PCI/L,EXCEPT K=GM/L,
FOOD AND FEED UNITS ARE PCI/KGM,EXCEPT K=GM/KGM,
SURVEILLANCE AIR RESULTS ARE PCI/M3,
SOIL RESULTS ARE PCI/GM,
LT(X) DENOTES A RESULT LESS THAN X.

APPENDIX

NEVADA MILK - JULY 1968-DEC 1968

		COLLECTED
MCGILL NEV LARSEN RANCH 187W=LT(50) 131I=LT(20) CHEM	AM 541303033279130600 98 12 16 68 K=1.5E00 NO	030
MCGILL NEV LARSEN RANCH 131I=LT(10) 137CS=LT(10) 90SR=LT(2)	AM 511303033279130609 20 12 30 68 K=1.5E00 89SR=LT(5)	1930030
MANHATTAN NEV LEE HIATT RANCH 131I=LT(10) 137CS=LT(10) 90SR=LT(2)	AM 511305023279130508 31 07 25 68 K=1.7E00 89SR=LT(5)	1910018
MESQUITE NEV HUGHES BROS DAIRY 131I=LT(10) 137CS=LT(10) 90SR=2	PM 511316003279120508 22 07 24 68 K=1.5E00 89SR=LT(5)	9380062
MESQUITE NEV HUGHES BROS DAIRY 131I=LT(10) 137CS=LT(10) 90SR=4	PM 511316003279120522 10 08 20 68 K=1.3E00 89SR=LT(5)	9380062
MESQUITE NEV HUGHES BROS DAIRY 131I=LT(10) 137CS=LT(10) 90SR=LT(2)	AM 511316003279120524 60 09 09 68 K=1.4E00 89SR=LT(5)	9380062
MESQUITE NEV HUGHES BROS DAIRY 131I=LT(10) 137CS=LT(10) 90SR=3	AM 511316003279120527 30 10 01 68 K=1.4E00 89SR=LT(5)	9380062
MESQUITE NEV HUGHES BROS DAIRY 131I=LT(10) 137CS=1.0E01 90SR=LT(2)	PM 511316003279120583 89 11 03 68 K=1.4E00 89SR=LT(5)	9380062

NOTE--MILK,WATER,RADON UNITS ARE PCI/L,EXCEPT K=GM/L,
FOOD AND FEED UNITS ARE PCI/KGM,EXCEPT K=GM/KGM,
SURVEILLANCE AIR RESULTS ARE PCI/M3,
SOIL RESULTS ARE PCI/GM,
LT(X) DENOTES A RESULT LESS THAN X.

APPENDIX

NEVADA MILK - JULY 1968-DEC 1968

		COLLECTED
MESQUITE NEV HUGHES BROS DAIRY 131I=LT(20) NO	133I=LT(20) CHEM	PM 53131600327912058754 12 05 68 6992062 137CS=LT(20) K=1.2E00
MESQUITE NEV HUGHES BROS DAIRY 131I=LT(20) NO	133I=LT(20) CHEM	AM 53131600327912058828 12 06 68 5392062 137CS=LT(20) K=1.6E00
MOAPA NEV SEARLES DAIRY 131I=LT(10) 90SR=2	137CS=LT(10)	AM 51135000327912050825 07 24 68 6490071 K=1.4E00 89SR=LT(5)
MOAPA NEV SEARLES DAIRY 131I=LT(10) 90SR=LT(2)	137CS=LT(10)	AM 51135000327912052488 09 09 68 6490071 K=1.5E00 89SR=LT(5)
MOAPA NEV SEARLES DAIRY 131I=LT(10) 90SR=2	137CS=LT(10)	AM 51135000327912052722 10 01 68 6490071 K=1.7E00 89SR=LT(5)
MOAPA NEV SEARLES DAIRY 131I=LT(10) 90SR=3	137CS=1.0E01	AM 51135000327912058359 11 05 68 6490071 K=1.6E00 89SR=LT(5)
MOAPA NEV SEARLES DAIRY 131I=LT(20) NO	133I=LT(20) CHEM	AM 53135000327912058755 12 05 68 6992071 137CS=LT(20) K=1.7E00
MOAPA NEV SEARLES DAIRY 131I=LT(20) NO	133I=LT(20) CHEM	AM 53135000327912058826 12 06 68 6792071 137CS=LT(20) K=1.3E00

NOTE--MILK,WATER,RADON UNITS ARE PCI/L,EXCEPT K=GM/L,
FOOD AND FEED UNITS ARE PCI/KGM,EXCEPT K=GM/KGM,
SURVEILLANCE AIR RESULTS ARE PCI/M3,
SOIL RESULTS ARE PCI/GM,
LT(X) DENOTES A RESULT LESS THAN X.

APPENDIX

NEVADA MILK - JULY 1968-DEC 1968

		COLLECTED
MONTELLO NEV GAMBLE 4 MILE RANCH 131I=LT(10) NO	133I=LT(10) CHEM	AM 5313550072791305062607 22 68 4912030 137CS=LT(10) K=1.6E00
MONTELLO NEV GAMBLE 4 MILE RANCH 131I=LT(10) NO	133I=LT(10) CHEM	AM 5313550072791305066807 23 68 4912030 137CS=LT(10) K=1.8E00
MONTELLO NEV GAMBLE 4 MILE RANCH 131I=LT(10) 90SR=LT(2)	137CS=2.0E01	AM 5113550072791305090107 29 68 4910030 K=1.7E00 89SR=LT(5)
MONTELLO NEV GAMBLE 4 MILE RANCH 131I=LT(10) CHEM	137CS=LT(10)	AM 5113550072791305223408 21 68 4930030 K=1.5E00 NO
MONTELLO NEV GAMBLE 4 MILE RANCH 131I=LT(10) 90SR=4	137CS=LT(10)	AM 5113550072791305813010 22 68 6990030 K=1.7E00 89SR=LT(5)
MONTELLO NEV GAMBLE 4 MILE RANCH 131I=LT(10) 90SR=2	137CS=LT(10)	PM 5113550072791305859311 20 68 1930030 K=1.4E00 89SR=LT(5)
MONTELLO NEV GAMBLE 4-MILE RCH 187W=LT(50) NO	131I=LT(20) CHEM	AM 5413550072791305952212 10 68 1932030 137CS=LT(20) K=1.5E00
NYALA NEV SHARPS RANCH 131I=LT(10) NO	133I=LT(10) CHEM	AM 5314900232791305042207 19 68 4932054 137CS=LT(10) K=1.6E00

NOTE--MILK,WATER,RADON UNITS ARE PCI/L,EXCEPT K=GM/L,
FOOD AND FEED UNITS ARE PCI/KGM,EXCEPT K=GM/KGM,
SURVEILLANCE AIR RESULTS ARE PCI/M3,
SOIL RESULTS ARE PCI/GM,
LT(X) DENOTES A RESULT LESS THAN X.

APPENDIX

NEVADA MILK - JULY 1968-DEC 1968

			COLLECTED
NYALA NEV SHARPS RANCH 131I=3.0E01 89SR=LT(5)	133I=1.0E02 90SR=LT(2)	AM 531490023279130505 18	07 20 68 4932054 K=1.1E00
NYALA NEV SHARPS RANCH 131I=2.0E01 89SR=LT(5)	133I=4.0E01 90SR=3	AM 531490023279130505 72	07 21 68 4932054 K=1.5E00
NYALA NEV SHARPS RANCH 131I=2.0E01 89SR=LT(5)	133I=LT(10) 90SR=LT(2)	AM 531490023279130505 99	07 22 68 4932054 K=1.1E00
NYALA NEV SHARPS RANCH 131I=3.0E01 89SR=LT(5)	133I=LT(10) 90SR=4	AM 531490023279130506 87	07 23 68 4932054 K=1.2E00
NYALA NEV SHARPS RANCH 131I=LT(10) NO	133I=LT(10) CHEM	AM 531490023279130507 23	07 24 68 4932054 K=1.4E00
NYALA NEV SHARPS RANCH 131I=LT(10) NO	133I=LT(10) CHEM	AM 531490023279130507 86	07 25 68 4932054 K=1.4E00
NYALA NEV SHARPS RANCH 131I=LT(10) 90SR=LT(2)	137CS=LT(10)	AM 511490023279130524 04	09 05 68 054 K=1.4E00 89SR=LT(5)
NYALA NEV SHARPS RANCH 131I=LT(10) 90SR=4	137CS=LT(10)	AM 511490023279130529 58	10 15 68 6990054 K=1.4E00 89SR=LT(5)

NOTE--MILK,WATER,RADON UNITS ARE PCI/L,EXCEPT K=GM/L,
FOOD AND FEED UNITS ARE PCI/KGM,EXCEPT K=GM/KGM,
SURVEILLANCE AIR RESULTS ARE PCI/M3,
SOIL RESULTS ARE PCI/GM,
LT(X) DENOTES A RESULT LESS THAN X.

APPENDIX

NEVADA MILK - JULY 1968-DEC 1968

		COLLECTED
NYALA NEV SHARPS RANCH 131I=LT(10) 137CS=1.0E01 90SR=3		PM 51149002327913058444 11 07 68 1930054 K=1.5E00 89SR=LT(5)
NYALA NEV SHARP'S RANCH 187W=3.1E03 131I=LT(50) 90SR=6		AM 54149002327913059011 12 09 68 6962054 K=1.3E00 89SR=LT(5)
NYALA NEV SHARP'S RANCH 187W=3.6E03 131I=LT(50) 90SR=3		AM 54149002327913059226 12 10 68 1932054 K=1.5E00 89SR=LT(5)
NYALA NEV SHARP'S RANCH 187W=1.2E03 131I=LT(20) 90SR=5		AM 54149002327913059461 12 11 68 1932054 K=1.4E00 89SR=LT(5)
NYALA NEV SHARPS RANCH 187W=4.8E02 131I=4.0E01 90SR=4		AM 54149002327913059818 12 12 68 1932054 K=1.4E00 89SR=LT(5)
NYALA NEV SHARPS RANCH 187W=LT(50) 131I=LT(20) NO CHEM		AM 54149002327913059797 12 13 68 1932054 137CS=2.0E01 K=1.8E00
NYALA NEV SHARPS RANCH 187W=LT(50) 131I=LT(20) CHEM		AM 54149002327913059964 12 14 68 1932054 K=1.5E00 NO
NYALA NEV SHARPS RANCH 187W=LT(50) 131I=LT(20) CHEM		AM 54149002327913059963 12 15 68 6992054 K=1.7E00 NO

NOTE--MILK,WATER,RADON UNITS ARE PCI/L,EXCEPT K=GM/L,
FOOD AND FEED UNITS ARE PCI/KGM,EXCEPT K=GM/KGM,
SURVEILLANCE AIR RESULTS ARE PCI/M3,
SOIL RESULTS ARE PCI/GM,
LT(X) DENOTES A RESULT LESS THAN X.

APPENDIX

NEVADA MILK - JULY 1968-DEC 1968

			COLLECTED
NYALA NEV SHARPS RANCH		AM 5414900232791306009 9	12 16 68 6992054
187W=LT(50)	131I=3.0E01	K=1.7E00	NO
CHEM			
NYALA NEV CASEYS RANCH		PM 5114900232791305295 7	10 15 68 6990071
131I=LT(10)	137CS=LT(10)	K=1.5E00	89SR=LT(5)
90SR=7			
NYALA NEVADA CASEY'S RANCH		AM 5414900232791305901 6	12 09 68 6962071
187W=3.4E03	131I=LT(50)	K=1.6E00	89SR=LT(5)
90SR=5			
NYALA NEV CASEY'S RANCH		AM 5414900232791305921 6	12 10 68 1932071
187W=4.4E03	131I=LT(50)	K=1.5E00	89SR=LT(5)
90SR=8			
NYALA NEV CASEY'S RANCH		AM 5414900232791305946 0	12 11 68 1932071
187W=8.3E02	131I=LT(20)	K=1.4E00	89SR=LT(5)
90SR=7			
NYALA NEV CASEY'S RANCH		AM 5414900232791305982 1	12 12 68 1932071
187W=5.5E02	131I=LT(20)	K=1.4E00	89SR=LT(5)
90SR=4			
NYALA NEV CASEYS RANCH		AM 5414900232791305980 8	12 13 68 1932071
187W=2.1E02	131I=LT(20)	K=1.6E00	89SR=LT(5)
90SR=4			
NYALA NEV CASEYS RANCH		AM 5414900232791305996 0	12 14 68 1932071
187W=LT(50)	131I=LT(20)	K=1.7E00	NO
CHEM			

NOTE--MILK,WATER,RADON UNITS ARE PCI/L,EXCEPT K=GM/L,
FOOD AND FEED UNITS ARE PCI/KGM,EXCEPT K=GM/KGM,
SURVEILLANCE AIR RESULTS ARE PCI/M3,
SOIL RESULTS ARE PCI/GM,
LT(X) DENOTES A RESULT LESS THAN X.

APPENDIX

NEVADA MILK - JULY 1968-DEC 1968

		COLLECTED
NYALA NEV CASEYS RANCH 187W=LT(50) 131I=LT(20) CHEM		AM 5414900232791305996 2 12 15 68 6282071 K=1.7E00 NO
NYALA NEV CASEYS RANCH 187W=LT(50) 131I=LT(20) CHEM		AM 5414900232791306009 2 12 16 68 6292071 K=1.3E00 NO
PAHRUMP NEV ANDERSON RANCH 131I=LT(10) 137CS=LT(10) 90SR=LT(2)		AM 5116020232791305078 1 07 25 68 1930169 K=1.6E00 89SR=LT(5)
PAHRUMP NEV ANDERSON RANCH 131I=LT(10) 137CS=LT(10) 90SR=LT(2)		AM 5116020232791305218 5 08 21 68 1930169 K=1.3E00 89SR=LT(5)
PAHRUMP NEV ANDERSON RANCH 131I=LT(10) 137CS=LT(10) 90SR=4		PM 5116020232791305243 2 09 09 68 1930169 K=1.6E00 89SR=LT(5)
PAHRUMP NEV ANDERSON RANCH 131I=LT(10) 137CS=LT(10) 90SR=LT(2)		AM 5116020232791305278 6 10 03 68 1930169 K=1.4E00 89SR=LT(5)
PAHRUMP NEV ANDERSEN RANCH 131I=LT(10) 137CS=LT(10) 90SR=LT(2)		PM 5116020232791305835 0 11 06 68 1930169 K=1.5E00 89SR=LT(5)
PAHRUMP NEV V ANDREWS 131I=LT(10) 137CS=LT(10) 90SR=LT(2)		PM 5316020232791305863 3 11 24 68 6992373 K=1.1E00 89SR=LT(5)

NOTE--MILK,WATER,RADON UNITS ARE PCI/L,EXCEPT K=GM/L,
FOOD AND FEED UNITS ARE PCI/KGM,EXCEPT K=GM/KGM,
SURVEILLANCE AIR RESULTS ARE PCI/M3,
SOIL RESULTS ARE PCI/GM,
LT(X) DENOTES A RESULT LESS THAN X.

APPENDIX

NEVADA MILK - JULY 1968-DEC 1968

		COLLECTED
PAHRUMP NEV V ANDREWS 131I=LT(10) 90SR=LT(2)	137CS=LT(10)	PM 5316020232791305863411 25 68 6992373 K=1.0E00 89SR=LT(5)
PANACA NEV COX RANCH 131I=LT(10) NO	133I=LT(10) CHEM	AM 5316060172791305035907 19 68 7242022 137CS=LT(10) K=1.1E00
PANACA NEV COX RANCH 131I=LT(10) NO	133I=LT(10) CHEM	AM 5316060172791305055207 21 68 2402022 137CS=LT(10) K=1.5E00
PANACA NEV COX RANCH 131I=LT(10) NO	133I=LT(10) CHEM	AM 5316060172791305064007 22 68 2402022 137CS=LT(10) K=1.5E00
PANACA NEV COX RANCH 131I=LT(10) NO	133I=LT(10) CHEM	AM 5316060172791305065607 23 68 2402022 137CS=LT(10) K=1.3E00
PANACA NEV KENNETH LEE RANCH 131I=LT(10) 90SR=3	137CS=LT(10)	AM 5116060172791305082607 24 68 6790069 K=1.6E00 89SR=LT(5)
PANACA NEV KENNETH LEE RANCH 131I=LT(10) 90SR=3	137CS=1.0E01	AM 5116060172791305249009 10 68 6790069 K=1.5E00 89SR=LT(5)
PANACA NEV KENNETH LEE RANCH 131I=LT(10) 90SR=LT(2)	137CS=LT(10)	AM 5116060172791305272110 01 68 6790069 K=1.4E00 89SR=LT(5)

NOTE--MILK,WATER,RADON UNITS ARE PCI/L,EXCEPT K=GM/L,
FOOD AND FEED UNITS ARE PCI/KGM,EXCEPT K=GM/KGM,
SURVEILLANCE AIR RESULTS ARE PCI/M3,
SOIL RESULTS ARE PCI/GM,
LT(X) DENOTES A RESULT LESS THAN X.

APPENDIX

NEVADA MILK - JULY 1968-DEC 1968

		COLLECTED
PANACA NEV KENNETH LEE RANCH 131I=LT(10) 137CS=LT(10) 90SR=LT(2)		AM 51160601727913058364 11 06 68 6790069 K=1.4E00 89SR=LT(5)
PANACA NEV KENNETH LEE RANCH 131I=LT(20) 137CS=LT(20) 90SR=2		AM 54160601727913059423 12 11 68 6992069 187W=LT(50) 89SR=LT(5)
PANACA NEV KENNETH LEE RANCH 187W=LT(50) 131I=LT(20) NO CHEM		AM 54160601727913059762 12 12 68 6992069 137CS=LT(20) K=1.2E00
PANCAKE SUMMIT NEV CIRCLE RANCH 131I=LT(10) 133I=LT(10) NO CHEM		AM 53160703327913050635 07 21 68 2102020 137CS=LT(10) K=1.5E00
PANCAKE SUMMIT NEV CIRCLE RANCH 131I=LT(10) 133I=LT(10) NO CHEM		AM 53160703327913050671 07 22 68 2102020 137CS=LT(10) K=1.6E00
PANCAKE SUMMIT NEV CIRCLE RANCH 131I=LT(10) 133I=LT(10) NO CHEM		AM 53160703327913050681 07 23 68 2102020 137CS=2.0E01 K=1.5E00
PIOCHE NEV WILLIAMS & SONS GOAT 187W=1.1E04 131I=LT(50) CHEM		PM 54163501727910059017 12 09 68 1432118 K=1.2E00 NO
ROUND MT NEV POPE RANCH 131I=LT(10) 137CS=LT(10) 90SR=LT(2)		AM 51185802327913052528 09 10 68 6910063 K=1.4E00 89SR=LT(5)

NOTE--MILK,WATER,RADON UNITS ARE PCI/L,EXCEPT K=GM/L,
FOOD AND FEED UNITS ARE PCI/KGM,EXCEPT K=GM/KGM,
SURVEILLANCE AIR RESULTS ARE PCI/M3,
SOIL RESULTS ARE PCI/GM,
LT(X) DENOTES A RESULT LESS THAN X.

APPENDIX

NEVADA MILK - JULY 1968-DEC 1968

		COLLECTED
ROUND MT NEV C L POPE 131I=LT(10) 137CS=LT(10) 90SR=LT(2)		AM 5118580232791305288 7 10 09 68 6910063 K=1.3E00 89SR=LT(5)
SHOSHONE NEV KIRKEBY RANCH 131I=LT(10) 133I=LT(10) MO CHEM		AM 5319250332791305040 5 07 19 68 2302003 137CS=LT(10) K=1.5E00
SHOSHONE NEV KIRKEBY RANCH 131I=LT(10) 133I=LT(10) MO CHEM		AM 5319250332791305063 1 07 22 68 2902003 137CS=LT(10) K=1.7E00
SHOSHONE NEV KIRKEBY RANCH 131I=LT(10) 133I=LT(10) MO CHEM		AM 5319250332791305067 2 07 23 68 2902003 137CS=LT(10) K=1.7E00
SHOSHONE NEV KIRKEBY RANCH 131I=LT(10) 137CS=LT(10) 90SR=2		AM 5119250332791305224 7 08 22 68 2100003 K=1.4E00 89SR=LT(5)
SHOSHONE NEV KIRKEBY RANCH 131I=LT(10) 137CS=LT(10) 90SR=3		PM 5119250332791305260 5 09 11 68 6990003 K=1.7E00 89SR=LT(5)
SHOSHONE NEV KIRKEBY RANCH 131I=LT(10) 137CS=LT(10) 90SR=6		AM 5119250332791305828 7 10 29 68 4730003 K=1.2E00 89SR=LT(5)
SHOSHONE NEV KIRKEBY RCH 187W=5.5E02 131I=LT(20) 90SR=6		AM 5419250332791305902 0 12 09 68 1412003 K=1.6E00 89SR=LT(5)

NOTE--MILK,WATER,RADON UNITS ARE PCI/L,EXCEPT K=GM/L,
FOOD AND FEED UNITS ARE PCI/KGM,EXCEPT K=GM/KGM,
SURVEILLANCE AIR RESULTS ARE PCI/M3,
SOIL RESULTS ARE PCI/GM,
LT(X) DENOTES A RESULT LESS THAN X.

APPENDIX

NEVADA MILK - JULY 1968-DEC 1968

		COLLECTED
SHOSHONE NEV KIRKEBY RANCH 187W=1.2E03 131I=LT(50) 90SR=4		AM 541925033279130592221 12 10 68 1412003 K=1.5E00 89SR=LT(5)
SHOSHONE NEV KIRKEBY RANCH 187W=8.1E02 131I=LT(50) 90SR=6		AM 541925033279130594241 12 11 68 1412003 K 1.6E00 89SR=LT(5)
SHOSHONE NEV KIRKEBY RCH 187W=4.7E02 131I=LT(20) 90SR=6		AM 541925033279130597581 12 12 68 1412003 K=1.7E00 89SR=LT(5)
SHOSHONE NEV KIRKEBY RANCH 187W=LT(50) 131I=LT(20) MO CHEM		AM 541925033279130597741 12 13 68 1412003 137CS=LT(20) K=1.6E00
SHOSHONE NEV HARBECKE RANCH 131I=LT(10) 133I=LT(10) NO CHEM		AM 531925033279130505621 07 21 68 1912143 137CS=LT(10) K=1.4E00
SHOSHONE NEV HARBEKE RANCH 131I=LT(10) 133I=LT(10) NO CHEM		AM 531925033279130506191 07 22 68 1912143 137CS=LT(10) K=1.1E00
SHOSHONE NEV HARBECKE RANCH 131I=LT(10) 133I=LT(10) NO CHEM		AM 531925033279130506831 07 23 68 1912143 137CS=LT(10) K=1.4E00
SPRINGDALE NEV PEACOCK RANCH 131I=LT(10) 137CS=LT(10) 90SR=2		AM 511964023279130507801 07 24 68 6490174 K=1.4E00 89SR=LT(5)

NOTE--MILK,WATER,RADON UNITS ARE PCI/L,EXCEPT K=GM/L,
FOOD AND FEED UNITS ARE PCI/KGM,EXCEPT K=GM/KGM,
SURVEILLANCE AIR RESULTS ARE PCI/M3,
SOIL RESULTS ARE PCI/GM,
LT(X) DENOTES A RESULT LESS THAN X.

APPENDIX

NEVADA MILK - JULY 1968-DEC 1968

		COLLECTED
SPRINGDALE NEV PEACOCK RANCH 131I=LT(10) 137CS=LT(10) 90SR=LT(2)		AM 5119640232791305218 4 08 20 68 6490174 K=0.9E00 89SR=LT(5)
SPRINGDALE NEV PEACOCK RANCH 131I=LT(10) 137CS=LT(10) 90SR=2		AM 5119640232791305243 1 09 10 68 6490174 K=1.4E00 89SR=LT(5)
SPRINGDALE NEV PEACOCK RANCH 131I=LT(10) 137CS=LT(10) 90SR=2		PM 5119640232791305273 1 09 30 68 6490174 K=1.4E00 89SR=LT(5)
SPRINGDALE NEV PEACOCK RANCH 131I=LT(10) 137CS=LT(10) 90SR=2		PM 5119640232791305832 8 11 06 68 6490174 K=1.2E00 89SR=LT(5)
URSINE NEV 7L RANCH 131I=LT(20) 137CS=LT(20) 89SR=LT(5) 90SR=3		PM 5421670172791305942 5 12 11 68 6292010 187W=LT(50) K=1.4E00
URSINE NEV 7L RANCH 187W=LT(50) 131I=LT(20) NO CHEM		AM 5421670172791305976 0 12 12 68 6292010 137CS=LT(20) K=1.6E00
URSINE NEV HAROLD HAMMOND 131I=LT(20) 137CS=LT(20) 89SR=LT(5) 90SR=2		AM 5421670172791305942 7 12 11 68 1212072 187W=LT(50) K=1.6E00
WELLS NEV POHLSANDER RANCH 131I=LT(10) 133I=LT(10) NO CHEM		AM 5323160072791305068 0 07 23 68 1112108 137CS=LT(10) K=1.6E00

NOTE--MILK,WATER,RADON UNITS ARE PCI/L,EXCEPT K=GM/L,
FOOD AND FEED UNITS ARE PCI/KGM,EXCEPT K=GM/KGM,
SURVEILLANCE AIR RESULTS ARE PCI/M3,
SOIL RESULTS ARE PCI/GM,
LT(X) DENOTES A RESULT LESS THAN X.

APPENDIX

NEVADA MILK - JULY 1968-DEC 1968

			COLLECTED
WELLS NEV WILLOW CREEK RANCH 131I=LT(100)	137CS=LT(100)	PM 5123160072791305223 5 08 20 68 6730121 NO	CHEM
WELLS NEV WILLOW CREEK RANCH 131I=LT(100)	137CS=LT(100)	AM 5123160072791305262 5 09 16 68 6990121 89SR=LT(5)	90SR=4
WELLS NEV WILLOW CREEK RANCH 131I=LT(10) 90SR=3	137CS=1.0E01	PM 5123160072791305859 8 11 20 68 1930121 K=1.5E00	89SR=LT(5)
WELLS NEV WILLOW CREEK RANCH 187W=LT(50) 89SR=LT(5)	131I=LT(20) 90SR=6	AM 5423160072791305951 6 12 10 68 6992121 137CS=LT(20)	K=1.3E00

NOTE--MILK,WATER,RADON UNITS ARE PCI/L,EXCEPT K=GM/L,
FOOD AND FEED UNITS ARE PCI/KGM,EXCEPT K=GM/KGM,
SURVEILLANCE AIR RESULTS ARE PCI/M3,
SOIL RESULTS ARE PCI/GM,
LT(X) DENOTES A RESULT LESS THAN X.

APPENDIX

UTAH MILK - JULY 1968-DEC 1968

		COLLECTED
ABRAHAM UT BOYD SCHENA 187W=2.2E03 131I=LT(50) 90SR=3		PM 54010602743814059213 12 10 68 6972246 K=1.5E00 89SR=LT(5)
ABRAHAM UT BOYD SCHENA 187W=1.4E03 131I=1.0E02		PM 54010602743814059505 12 11 68 6972246 89SR=LT(5) 90SR=4
ABRAHAM UT BOYD SCHENA 187W=7.9E02 131I=6.0E01 90SR=7		AM 54010602743814059479 12 12 68 6972246 K=1.4E00 89SR=LT(5)
ABRAHAM UT BOYD SCHENA 187W=LT(50) 131I=LT(20) CHEM		PM 54010602743814059801 12 13 68 6972246 K=1.1E00 NO
ABRAHAM UT BOYD SCHENA 187W=LT(50) 131I=LT(20) CHEM		AM 54010602743814059805 12 13 68 6972246 K=1.4E00 NO
ABRAHAM UT RAY HOELZLE 187W=9.0E02 131I=LT(50) 90SR=2		PM 54010602743814059219 12 10 68 1922316 K=1.7E00 89SR=LT(5)
BEAVER UT SMITH & ROBERTS DAIRY 187W=LT(50) 131I=LT(20) 89SR=LT(5) 90SR=4		AM 54021200143812059485 12 10 68 6292111 137CS=LT(20) K=1.5E00
BEAVER UT SMITH & ROBERTS DAIRY 187W=LT(50) 131I=LT(20) NO CHEM		AM 54021200143812059484 12 11 68 6292111 137CS=LT(20) K=1.6E00

NOTE--MILK,WATER,RADON UNITS ARE PCI/L,EXCEPT K=GM/L,
FOOD AND FEED UNITS ARE PCI/KGM,EXCEPT K=GM/KGM,
SURVEILLANCE AIR RESULTS ARE PCI/M3,
SOIL RESULTS ARE PCI/GM,
LT(X) DENOTES A RESULT LESS THAN X.

APPENDIX

UTAH MILK - JULY 1968-DEC 1968

		COLLECTED
BEAVER UT SMITH & ROBERTS DAIRY 187W=LT(50) 131I=LT(20) CHEM	AM 5402120014381205981 3 12 12 68 6292111 K=1.4E00 NO	
CEDAR CITY UTAH MEADOW GOLD DAIRY 187W=LT(50) 131I=LT(20) 90SR=3	AM 5403110214381206001 8 12 13 68 267 K=1.4E00 89SR=LT(5)	
CEDAR CITY UTAH MEADOW GOLD DAIRY 187W=LT(50) 131I=LT(20) CHEM	AM 5403110214381206024 6 12 14 68 267 K=1.5E00 NO	
CEDAR CITY UTAH MEADOW GOLD DAIRY 187W=LT(50) 131I=LT(20) CHEM	AM 5403110214381206023 7 12 15 68 267 K=1.5E00 NO	
CEDAR CITY UTAH MEADOW GOLD DAIRY 187W=LT(50) 131I=LT(20) CHEM	AM 5403110214381206024 1 12 16 68 267 K=1.3E00 NO	
CEDAR CITY UTAH MEADOW GOLD DAIRY 187W=LT(50) 131I=LT(20) NO CHEM	5403110214381206095 7 12 21 68 267 137CS=LT(20) K=1.5E00	
DELTA UT HAROLD TAYLOR 187W=LT(50) 131I=LT(20) 89SR=LT(5) 90SR=4	AM 5404140274381405948 6 12 11 68 1932183 137CS=LT(20) K=1.6E00	
DELTA UT HAROLD TAYLOR 187W=LT(50) 131I=LT(20) NO CHEM	AM 5404140274381405950 2 12 12 68 1932183 137CS=LT(20) K=1.6E00	

NOTE--MILK,WATER,RADON UNITS ARE PCI/L,EXCEPT K=GM/L,
FOOD AND FEED UNITS ARE PCI/KGM,EXCEPT K=GM/KGM,
SURVEILLANCE AIR RESULTS ARE PCI/M3,
SOIL RESULTS ARE PCI/GM,
LT(X) DENOTES A RESULT LESS THAN X.

APPENDIX

UTAH MILK - JULY 1968-DEC 1968

			COLLECTED
DELTA UT HAROLD TAYLOR		AM 5404140274381405981	4 12 13 68 1932183
187W=LT(50)	131I=LT(20)	137CS=LT(20)	K=1.3E00
NO	CHEM		
DELTA UT HAROLD TAYLOR		AM 5404140274381405979	4 12 14 68 1932183
187W=LT(50)	131I=LT(20)	K=1.4E00	NO
CHEM			
DELTA UT JEFFERY DAIRY		AM 5404140274381205921	7 12 10 68 6972192
187W=2.4E02	131I=LT(20)	K=1.6E00	89SR=LT(5)
90SR=2			
DELTA UT JEFFERY DAIRY		PM 5404140274381205949	4 12 11 68 6972192
187W=LT(50)	131I=LT(20)	137CS=LT(20)	K=1.4E00
NO	CHEM		
DELTA UT JEFFERY DAIRY		AM 5404140274381205948	9 12 12 68 6972192
187W=LT(50)	131I=LT(20)	137CS=LT(20)	K=1.5E00
NO	CHEM		
DELTA UT JEFFERY DAIRY		AM 5404140274381205981	6 12 13 68 6972192
187W=LT(50)	131I=LT(20)	137CS=LT(20)	K=1.6E00
NO	CHEM		
DESERET UT ERNEST ANDERSON		AM 5404170274381405950	3 12 11 68 1932220
187W=LT(50)	131I=LT(20)	137CS=LT(20)	K=1.3E00
89SR=LT(5)	90SR=3		
DESERET UT ERNEST ANDERSON		AM 5404170274381405948	2 12 12 68 1932220
187W=LT(50)	131I=LT(20)	137CS=LT(20)	K=1.5E00
NO	CHEM		

NOTE--MILK,WATER,RADON UNITS ARE PCI/L,EXCEPT K=GM/L,
FOOD AND FEED UNITS ARE PCI/KGM,EXCEPT K=GM/KGM,
SURVEILLANCE AIR RESULTS ARE PCI/M3,
SOIL RESULTS ARE PCI/GM,
LT(X) DENOTES A RESULT LESS THAN X.

APPENDIX

UTAH MILK - JULY 1968-DEC 1968

		COLLECTED
DESERET UT ERNEST ANDERSON		AM 5404170274381405980 6 12 13 68 1932220
187W=LT(50)	131I=LT(20)	137CS=LT(20) K=1.6E00
NO	CHEM	
EPHRAIM UTAH ARTHUR KING DAIRY		AM 5405620394381205951 7 12 12 68 6992031
187W=LT(50)	131I=LT(20)	137CS=LT(20) K=1.6E00
89SR=LT(5)	90SR=LT(2)	
FILLMORE UT SAM WADE		PM 5406340274381405949 1 12 10 68 6992043
187W=4.6E02	131I=LT(20)	K=1.5E00 89SR=LT(5)
90SR=4		
FILLMORE UT SAM WADE		PM 5406340274381405980 3 12 11 68 6992043
187W=LT(50)	131I=LT(20)	137CS=LT(20) K=1.7E00
NO	CHEM	
FILLMORE UT SAM WADE		AM 5406340274381405982 0 12 12 68 6992043
187W=LT(50)	131I=LT(20)	137CS=LT(20) K=1.5E00
NO	CHEM	
FILLMORE UT SAM WADE		PM 5406340274381405980 0 12 13 68 6992043
187W=LT(50)	131I=LT(20)	K=1.2E00 NO
CHEM		
FILLMORE UT SAM WADE		AM 5406340274381405981 0 12 14 68 6992043
187W=LT(50)	131I=LT(20)	K=1.5E00 NO
CHEM		
GARRISON UTAH GONDERS RANCH		AM 5307060274381304892 1 07 01 68 1910006
131I=LT(10)	133I=LT(10)	137CS=LT(10) NO
CHEM		

NOTE--MILK,WATER,RADON UNITS ARE PCI/L,EXCEPT K=GM/L,
FOOD AND FEED UNITS ARE PCI/KGM,EXCEPT K=GM/KGM,
SURVEILLANCE AIR RESULTS ARE PCI/M3,
SOIL RESULTS ARE PCI/GM,
LT(X) DENOTES A RESULT LESS THAN X.

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UTAH MILK - JULY 1968-DEC 1968

			COLLECTED
GARRISON UTAH GONDERS RANCH		AM 530706027438130505 64 07 21 68 1912006	
131I=LT(10)	133I=LT(10)	137CS=LT(10)	K=1.5E00
NO	CHEM		
GARRISON UTAH GONDERS RANCH		AM 530706027438130506 27 07 22 68 1912006	
131I=LT(10)	133I=LT(10)	137CS=LT(10)	K=1.3E00
NO	CHEM		
GARRISON UTAH GONDERS RANCH		AM 530706027438130506 86 07 23 68 1912006	
131I=LT(10)	133I=LT(10)	137CS=LT(10)	K=1.3E00
NO	CHEM		
GARRISON UTAH GONDERS RANCH		AM 510706027438130522 50 08 22 68 1910006	
131I=LT(100)	137CS=LT(100)	89SR=LT(5)	90SR=4
GARRISON UTAH GONDERS RANCH		AM 510706027438130585 90 11 21 68 1910006	
131I=LT(100)	137CS=LT(100)	89SR=LT(5)	90SR=3
GARRISON UT DAVIES RANCH INC		PM 540706027439130594 90 12 10 68 2212271	
187W=1.5E03	131I=LT(20)	K=1.1E00	89SR=LT(5)
90SR=4			
GARRISON UTAH DAVIES RANCH INC		PM 540706027438130597 69 12 11 68 2212271	
187W=4.1E02	131I=LT(20)	137CS=LT(20)	NO
CHEM			
GARRISON UTAH DAVIES RANCH INC		PM 540706027438130599 03 12 12 68 2212271	
187W=LT(50)	131I=LT(20)	K=1.2E00	NO
CHEM			
GARRISON UT WHEELER RANCH		PM 540706027438130594 80 12 09 68 6992287	
187W=2.7E03	131I=LT(20)	K=1.2E00	89SR=LT(5)
90SR=LT(2)			

NOTE--MILK,WATER,RADON UNITS ARE PCI/L,EXCEPT K=GM/L,
FOOD AND FEED UNITS ARE PCI/KGM,EXCEPT K=GM/KGM,
SURVEILLANCE AIR RESULTS ARE PCI/M3,
SOIL RESULTS ARE PCI/GM,
LT(X) DENOTES A RESULT LESS THAN X.

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UTAH MILK - JULY 1968-DEC 1968

		COLLECTED
GARRISON UT WHEELER RCH		AM 5407060274381305921 2 12 10 68 7392287
187W=2.2E03	131I=LT(50)	K=1.6E00 89SR=LT(5)
90SR=3		
GARRISON UT WHEELER RANCH		AM 5407060274381305950 6 12 11 68 7392287
187W=8.9E02	131I=LT(20)	K=1.3E00 89SR=LT(5)
90SR=2		
GARRISON UTAH WHEELER RANCH		AM 5407060274381305976 8 12 12 68 7392287
187W=3.9E02	131I=LT(20)	K=1.7E00 89SR=LT(5)
90SR=6		
GARRISON UTAH WHEELER RANCH		AM 5407060274381305990 2 12 13 68 7392287
187W=LT(50)	131I=LT(20)	K=1.5E00 MO
CHEM		
GARRISON UTAH WHEELER RANCH		AM 5407060274381305990 4 12 14 68 7392287
187W=LT(50)	131I=LT(20)	K=1.8E00 MO
CHEM		
GUNNISON UT KIRBY E PICKETT		PM 5407870394381205951 1 12 11 68 5972052
187W=LT(50)	131I=LT(20)	137CS=LT(20) K=1.6E00
89SR=LT(5)	90SR=4	
GUNNISON UT KIRBY E. PICKETT		AM 5407870394381205949 6 12 12 68 5972052
187W=LT(50)	131I=LT(20)	137CS=LT(20) K=1.4E00
MO	CHEM	
HINCKLEY UT WALT EKINS		PM 5408350274381405922 3 12 10 68 1922345
187W=3.7E02	131I=LT(20)	K=1.6E00 89SR=LT(5)
90SR=2		

NOTE--MILK,WATER,RADON UNITS ARE PCI/L,EXCEPT K=GM/L,
FOOD AND FEED UNITS ARE PCI/KGM,EXCEPT K=GM/KGM,
SURVEILLANCE AIR RESULTS ARE PCI/M3,
SOIL RESULTS ARE PCI/GM,
LT(X) DENOTES A RESULT LESS THAN X.

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UTAH MILK - JULY 1968-DEC 1968

			COLLECTED
HINCKLEY UT WALT EKINS		PM 5408350274381405948 3	12 11 68 1922345
187W=1.4E02	131I=LT(20)	K=1.7E00	89SR=LT(5)
90SR=4			
HINCKLEY UT WALT EKINS		5408350274381405949 9	12 12 68 1922345
187W=1.4E02	131I=LT(20)	K=1.6E00	89SR=LT(5)
90SR=5			
HINCKLEY UT WALT EKINS		AM 5408350274381405980 4	12 13 68 1922345
187W=LT(50)	131I=LT(20)	K=1.4E00	NO
CHEM			
HINCKLEY UT WALT EKINS		AM 5408350274381405979 5	12 14 68 1922345
187W=LT(50)	131I=LT(20)	137CS=2.0E01	K=1.7E00
NO	CHEM		
HOLDEN UT EVAN STEVENS		AM 5408540274381405948 1	12 10 68 6992085
187W=6.7E02	131I=LT(20)	K=1.6E00	89SR=LT(5)
90SR=5			
HOLDEN UT EVAN STEVENS		PM 5408540274381405950 0	12 11 68 6992085
187W=LT(50)	131I=LT(20)	137CS=LT(20)	K=1.5E00
NO	CHEM		
HOLDEN UT EVAN STEVENS		AM 5408540274381405949 2	12 12 68 6992085
187W=1.4E02	131I=LT(20)	K=1.5E00	89SR=LT(5)
90SR=3			
HOLDEN UT EVAN STEVENS		AM 5408540274381405981 9	12 13 68 6992085
187W=LT(50)	131I=LT(20)	137CS=LT(20)	K=1.3E00
NO	CHEM		

NOTE--MILK,WATER,RADON UNITS ARE PCI/L,EXCEPT K=GM/L,
FOOD AND FEED UNITS ARE PCI/KGM,EXCEPT K=GM/KGM,
SURVEILLANCE AIR RESULTS ARE PCI/M3,
SOIL RESULTS ARE PCI/GM,
LT(X) DENOTES A RESULT LESS THAN X.

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UTAH MILK - JULY 1968-DEC 1968

		COLLECTED
HOLDEN UT EVAN STEVENS		AM 5408540274381405980 7 12 14 68 6922085
187W=LT(50)	131I=LT(20)	137CS=LT(20) K=1.6E00
NO	CHEM	
LYNNDYL UT HOWARD NIELSON		AM 5412950274381305922 2 12 10 68 6972344
187W=1.1E03	131I=LT(50)	K=1.5E00 89SR=LT(5)
90SR=3		
LYNNDYL UT HOWARD NIELSON		AM 5412950274381305980 2 12 12 68 6992344
187W=LT(50)	131I=LT(20)	137CS=LT(20) K=1.8E00
NO	CHEM	
LYNNDYL UT HOWARD NIELSON		AM 5412950274381305981 2 12 14 68 6972344
187W=LT(50)	131I=LT(20)	K=1.5E00 89SR=LT(5)
90SR=2		
MANTI UT LYLE ALDER		AM 5413050394381205949 5 12 11 68 6992001
187W=LT(50)	131I=LT(20)	137CS=3.0E01 K=1.7E00
89SR=LT(5)	90SR=8	
MANTI UT LYLE ALDER		AM 5413050394381205948 7 12 12 68 6992001
187W=LT(50)	131I=LT(20)	137CS=LT(20) K=1.4E00
NO	CHEM	
MILLS UT CLAYTON WILLIAMS		AM 5413350234381305950 4 12 10 68 6992068
187W=LT(50)	131I=LT(20)	137CS=LT(20) K=1.0E00
NO	CHEM	
MILLS UT CLAYTON WILLIAMS		AM 5413350234381305949 8 12 11 68 6992068
187W=2.9E02	131I=LT(20)	K=1.0E00 89SR=LT(5)
90SR=LT(2)		

NOTE--MILK,WATER,RADON UNITS ARE PCI/L,EXCEPT K=GM/L,
FOOD AND FEED UNITS ARE PCI/KGM,EXCEPT K=GM/KGM,
SURVEILLANCE AIR RESULTS ARE PCI/M3,
SOIL RESULTS ARE PCI/GM,
LT(X) DENOTES A RESULT LESS THAN X.

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UTAH MILK - JULY 1968-DEC 1968

			COLLECTED
MILLS UT CLAYTON WILLIAMS 187W=LT(50) 131I=LT(20) NO CHEM	AM	5413350234381305949 7 12 12 68 137CS=LT(20) K=1.2E00	6992068
MINERSVILLE UTAH MINERSVILLE DAIRY 187W=LT(50) 131I=LT(20) NO CHEM	AM	5413360014381205943 9 12 09 68 137CS=LT(20) K=1.6E00	266
MINERSVILLE UTAH MINERSVILLE DAIRY 187W=LT(50) 131I=LT(20) CHEM	PM	5413360014381206002 6 12 10 68 K=1.4E00 NO	266
MINERSVILLE UTAH MINERSVILLE DAIRY 187W=LT(50) 131I=LT(20) CHEM	PM	5413360014381206003 6 12 11 68 K=1.5E00 NO	266
MINERSVILLE UTAH MINERSVILLE DAIRY 187W=LT(50) 131I=LT(20) CHEM	PM	5413360014381206003 8 12 12 68 K=1.3E00 NO	266
MINERSVILLE UTAH MINERSVILLE DAIRY 187W=LT(50) 131I=LT(20) CHEM	PM	5413[illegible]0143812060043 12 13 68 K=1.3E00 NO	266
MINERSVILLE UTAH MINERSVILLE DAIRY 187W=LT(50) 131I=LT(20) 90SR=3	PM	5413360014381205995 3 12 14 68 K=1.7E00 89SR=LT(5)	266
MINERSVILLE UTAH MINERSVILLE DAIRY 187W=LT(50) 131I=LT(20) CHEM	PM	5413360014381206017 7 12 15 68 K=1.3E00 NO	266

NOTE--MILK,WATER,RADON UNITS ARE PCI/L,EXCEPT K=GM/L,
FOOD AND FEED UNITS ARE PCI/KGM,EXCEPT K=GM/KGM,
SURVEILLANCE AIR RESULTS ARE PCI/M3,
SOIL RESULTS ARE PCI/GM,
LT(X) DENOTES A RESULT LESS THAN X.

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UTAH MILK - JULY 1968-DEC 1968

			COLLECTED	
MT PLEASANT UTAH BROOKLAWN CREAMERY 187W=9.5E02 131I=LT(50) 90SR=5	AM	5413580394381205940O 12 10 68 K=1.5E00 89SR=LT(5)		264
MT PLEASANT UTAH BROOKLAWN CREAMERY 187W=LT(50) 131I=LT(20) CHEM		5413580394381205993 4 12 11 68 K=1.3E00 NO		264
MT PLEASANT UTAH BROOKLAWN CREAMERY 187W=LT(50) 131I=LT(20) CHEM	AM	5413580394381206003 1 12 12 68 K=1.5E00 NO		264
MT PLEASANT UTAH BROOKLAWN CREAMERY 187W=LT(50) 131I=LT(20) CHEM		5413580394381206002 9 12 13 68 K=1.4E00 NO		264
MT PLEASANT UTAH BROOKLAWN CREAMERY 187W=LT(50) 131I=LT(20) CHEM	AM	5413580394381206015 4 12 14 68 K=1.3E00 NO		264
MT PLEASANT UTAH BROOKLAWN CREAMERY 187W=LT(50) 131I=LT(20) CHEM	AM	5413580394381206015 5 12 15 68 K=1.1E00 NO		264
MT PLEASANT UTAH BROOKLAWN CREAMERY 187W=LT(50) 131I=LT(20) CHEM	AM	5413580394381206017 9 12 16 68 K=1.3E00 NO		264
NEW CASTLE UTAH NEW CASTLE DAIRY 131I=LT(10) 137CS=LT(10) 90SR=LT(2)	PM	5114180214381205082 1 07 25 68 K=1.6E00 89SR=LT(7)		001

NOTE--MILK,WATER,RADON UNITS ARE PCI/L,EXCEPT K=GM/L,
FOOD AND FEED UNITS ARE PCI/KGM,EXCEPT K=GM/KGM,
SURVEILLANCE AIR RESULTS ARE PCI/M3,
SOIL RESULTS ARE PCI/GM,
LT(X) DENOTES A RESULT LESS THAN X.

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UTAH MILK - JULY 1968-DEC 1968

		COLLECTED
NEW CASTLE UTAH NEW CASTLE DAIRY 131I=LT(10) 137CS=LT(10) 90SR=3		PM 5114180214381205221 2 08 21 68 1730001 K=1.3E00 89SR=LT(5)
NEW CASTLE UTAH NEW CASTLE DAIRY 131I=LT(10) 137CS=LT(10) 90SR=LT(2)		AM 5114180214381205246 2 09 09 68 1730001 K=1.3E00 89SR=LT(5)
NEW CASTLE UTAH NEW CASTLE DAIRY 131I=LT(10) 137CS=LT(10) 90SR=2		AM 5114180214381205272 9 10 01 68 1730001 K=1.4E00 89SR=LT(5)
NEW CASTLE UTAH NEW CASTLE DAIRY 131I=LT(10) 137CS=LT(10) 90SR=LT(2)		PM 5114180214381205838 8 11 06 68 1730001 K=1.4E00 89SR=LT(5)
OAK CITY UT D J FINLINSON 187W=1.9E03 131I=LT(50) 90SR=3		AM 5415040274381305922 5 12 10 68 6962175 K=1.5E00 89SR=LT(5)
OAK CITY UT D J FINLINSON 187W=6.5E02 131I=LT(20) 90SR=4		PM 5415040274381305949 3 12 11 68 6962175 K=1.6E00 89SR=LT(5)
OAK CITY UT D J FINLINSON 187W=4.1E02 131I=LT(20) 90SR=5		AM 5415040274381305950 1 12 12 68 6962175 K=1.5E00 89SR=LT(5)
OAK CITY UT D J FINLINSON 187W=LT(50) 131I=LT(20) NO CHEM		AM 5415040274381305981 5 12 13 68 6962175 137CS=LT(20) K=1.5E00

NOTE--MILK,WATER,RADON UNITS ARE PCI/L,EXCEPT K=GM/L,
FOOD AND FEED UNITS ARE PCI/KGM,EXCEPT K=GM/KGM,
SURVEILLANCE AIR RESULTS ARE PCI/M3,
SOIL RESULTS ARE PCI/GM,
LT(X) DENOTES A RESULT LESS THAN X.

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UTAH MILK - JULY 1968-DEC 1968

			COLLECTED
OAK CITY UT D J FINLINSON		AM 5415040274381305981	12 14 68 6962175
187W=LT(50)	131I=LT(20)	K=1.4E00	NO
CHEM			
OGDEN UTAH MAPLE LEAF DAIRY		AM 5415210574381206006	4 12 11 68 262
187W=LT(50)	131I=LT(20)	K=1.6E00	NO
CHEM			
OGDEN UTAH MAPLE LEAF DAIRY		AM 5415210574381206005	3 12 12 68 262
187W=LT(50)	131I=LT(20)	K=1.6E00	NO
CHEM			
OGDEN UTAH MAPLE LEAF DAIRY		AM 5415210574381206001	9 12 13 68 262
187W=LT(50)	131I=LT(20)	K=1.9E00	89SR=LT(5)
90SR=4			
OGDEN UTAH MAPLE LEAF DAIRY		PM 5415210574381206007	4 12 13 68 262
187W=LT(50)	131I=LT(20)	K=1.1E00	NO
CHEM			
OGDEN UTAH MAPLE LEAF DAIRY		AM 5415210574381206023	8 12 15 68 262
187W=LT(50)	131I=LT(20)	K=1.2E00	NO
CHEM			
OGDEN UTAH MAPLE LEAF DAIRY		AM 5415210574381206024	0 12 16 68 262
187W=LT(50)	131I=LT(20)	K=1.0E00	NO
CHEM			
REDMOND UT MERRILL HAMPTON		AM 5418110414381305952	5 12 11 68 6992019
187W=LT(50)	131I=LT(20)	137CS=LT(20)	K=1.5E00
89SR=LT(5)	90SR=2		

NOTE--MILK,WATER,RADON UNITS ARE PCI/L,EXCEPT K=GM/L,
FOOD AND FEED UNITS ARE PCI/KGM,EXCEPT K=GM/KGM,
SURVEILLANCE AIR RESULTS ARE PCI/M3,
SOIL RESULTS ARE PCI/GM,
LT(X) DENOTES A RESULT LESS THAN X.

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UTAH MILK - JULY 1968-DEC 1968

			COLLECTED
REDMOND UT MERRILL HAMPTON 187W=LT(50) NO	131I=LT(20) CHEM	AM 541811041438130595 20 12 12 68 137CS=LT(20)	6992019 K=1.7E00
RICHFIELD UTAH IDEAL DAIRY 187W=LT(50) CHEM	131I=LT(20)	AM 541830041438120600 13 12 10 68 K=1.7E00	265 NO
RICHFIELD UTAH IDEAL DAIRY 187W=LT(50) 90SR=5	131I=LT(20)	AM 541830041438120600 79 12 13 68 K=1.4E00	265 89SR=LT(5)
RICHFIELD UTAH IDEAL DAIRY 187W=LT(50) CHEM	131I=LT(20)	AM 541830041438120603 71 12 17 68 K=1.4E00	265 NO
RICHFIELD UTAH IDEAL DAIRY 187W=LT(50) NO	131I=LT(20) CHEM	PM 541830041438120605 80 12 22 68 137CS=LT(20)	265 K=1.5E00
ST GEORGE UTAH R COX DAIRY 131I=LT(10) 90SR=LT(2)	137CS=LT(10)	AM 511900053438120500 32 07 05 68 K=1.5E00	6490001 89SR=LT(5)
ST GEORGE UTAH R COX DAIRY 131I=LT(10) 90SR=LT(2)	137CS=LT(10)	AM 511900053438120502 06 07 12 68 K=1.3E00	6490001 89SR=LT(5)
ST GEORGE UTAH R COX DAIRY 131I=LT(10) 90SR=3	137CS=LT(10)	AM 511900053438120505 86 07 19 68 K=1.4E00	6490001 89SR=LT(5)

NOTE--MILK,WATER,RADON UNITS ARE PCI/L,EXCEPT K=GM/L,
FOOD AND FEED UNITS ARE PCI/KGM,EXCEPT K=GM/KGM,
SURVEILLANCE AIR RESULTS ARE PCI/M3,
SOIL RESULTS ARE PCI/GM,
LT(X) DENOTES A RESULT LESS THAN X.

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UTAH MILK - JULY 1968-DEC 1968

		COLLECTED
ST GEORGE UTAH R COX DAIRY 131I=LT(10) 137CS=LT(10) 90SR=LT(2)	PM 5119000534381205	0852 07 26 68 6490001 K=1.5E00 89SR=LT(5)
ST GEORGE UTAH R COX DAIRY 131I=LT(10) 137CS=LT(10) 90SR=LT(2)	AM 5119000534381205	0936 08 02 68 6490001 K=1.3E00 89SR=LT(5)
ST GEORGE UTAH R COX DAIRY 131I=LT(10) 137CS=LT(10) 90SR=4	AM 5119000534381205	2008 08 09 68 6490001 K=1.6E00 89SR=LT(5)
ST GEORGE UTAH R COX DAIRY 131I=LT(10) 137CS=LT(10) 90SR=LT(2)	AM 5119000534381205	2102 08 16 68 6490001 K=1.3E00 89SR=LT(5)
ST GEORGE UTAH R COX DAIRY 131I=LT(10) 137CS=LT(10) 90SR=LT(2)	AM 5119000534381205	2259 08 23 68 6490001 K=1.5E00 89SR=LT(5)
ST GEORGE UTAH R COX DAIRY 131I=LT(10) 137CS=LT(10) 90SR=LT(2)	AM 5119000534381205	2418 08 30 68 6490001 K=1.2E00 89SR=LT(5)
ST GEORGE UTAH R COX DAIRY 131I=LT(10) 137CS=LT(10) 90SR=4	AM 5119000534381205	2417 09 06 68 6490001 K=1.6E00 89SR=LT(5)
ST GEORGE UTAH R COX DAIRY 131I=LT(10) 137CS=LT(10) 90SR=3	AM 5119000534381205	2617 09 20 68 6490001 K=1.3E00 89SR=LT(5)

NOTE--MILK,WATER,RADON UNITS ARE PCI/L,EXCEPT K=GM/L,
FOOD AND FEED UNITS ARE PCI/KGM,EXCEPT K=GM/KGM,
SURVEILLANCE AIR RESULTS ARE PCI/M3,
SOIL RESULTS ARE PCI/GM,
LT(X) DENOTES A RESULT LESS THAN X.

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UTAH MILK - JULY 1968-DEC 1968

		COLLECTED
ST GEORGE UTAH R COX DAIRY 131I=LT(10) 137CS=LT(10) 90SR=3	PM 5119000534381205268 3 09 26 68 6490001 K=1.4E00 89SR=LT(5)	
ST GEORGE UTAH R COX DAIRY 131I=LT(10) 137CS=LT(10) 90SR=3	AM 5119000534381205281 7 10 04 68 6490001 K=1.3E00 89SR=LT(5)	
ST GEORGE UTAH R COX DAIRY 131I=LT(10) 137CS=LT(10) 90SR=LT(2)	AM 5119000534381205298 9 10 11 68 6490001 K=1.4E00 89SR=LT(5)	
ST GEORGE UTAH R COX DAIRY 131I=LT(10) 137CS=LT(10) 90SR=LT(2)	AM 5119000534381205298 8 10 18 68 6490001 K=1.3E00 89SR=5	
ST GEORGE UTAH R COX DAIRY 131I=LT(10) 137CS=LT(10) 90SR=4	AM 5119000534381205814 0 10 25 68 6490001 K=1.4E00 89SR=LT(5)	
ST GEORGE UTAH R COX DAIRY 131I=LT(10) 137CS=LT(10) 90SR=LT(2)	AM 5119000534381205826 4 11 01 68 6490001 K=1.3E00 89SR=LT(5)	
ST GEORGE UTAH R COX DAIRY 131I=LT(10) 137CS=LT(10) 90SR=2	AM 5119000534381205842 6 11 08 68 6490001 K=1.4E00 89SR=LT(5)	
ST GEORGE UTAH R COX DAIRY 131I=LT(10) 137CS=LT(10) 90SR=LT(2)	AM 5119000534381205851 3 11 15 68 6490001 K=1.3E00 89SR=LT(5)	

NOTE--MILK,WATER,RADON UNITS ARE PCI/L,EXCEPT K=GM/L,
FOOD AND FEED UNITS ARE PCI/KGM,EXCEPT K=GM/KGM,
SURVEILLANCE AIR RESULTS ARE PCI/M3,
SOIL RESULTS ARE PCI/GM,
LT(X) DENOTES A RESULT LESS THAN X.

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UTAH MILK - JULY 1968-DEC 1968

		COLLECTED
ST GEORGE UTAH R COX DAIRY 131I=LT(10) 137CS=LT(10) 90SR=3	AM 511900053438120586 22 11 22 68 6490001 K=1.4E00 89SR=LT(5)	
ST GEORGE UTAH R COX DAIRY 131I=LT(10) 137CS=LT(10) 90SR=8	AM 511900053438120586 80 11 29 68 6490001 K=1.4E00 89SR=LT(5)	
ST GEORGE UTAH R COX DAIRY 131I=LT(10) 137CS=LT(10) 90SR=LT(2)	AM 511900053438120589 16 12 06 68 6490001 K=1.0E00 89SR=LT(5)	
ST GEORGE UTAH BOOTS COX DAIRY 131I=LT(20) 137CS=LT(20) 90SR=2	AM 511900053438120599 33 12 13 68 6490001 K=1.6E00 89SR=LT(5)	
ST GEORGE UTAH R COX DAIRY 131I=LT(10) 137CS=LT(10) 90SR=LT(2)	AM 511900053438120603 89 12 20 68 6490001 K=1.5E00 89SR=LT(5)	
ST GEORGE UTAH R COX DAIRY 131I=LT(10) 137CS=LT(10) 90SR=3	AM 511900053438120607 07 12 27 68 6490001 K=1.5E00 89SR=LT(5)	
ST GEORGE UTAH ST GEORGE ICE CO 187W=LT(50) 131I=LT(20) NO CHEM	AM 541900053438120596 77 12 12 68 268 137CS=LT(20) K=1.5E00	
ST GEORGE UTAH ST GEORGE ICE CO 187W=LT(50) 131I=LT(20) 90SR=2	AM 541900053438120599 32 12 13 68 268 K=1.5E00 89SR=LT(5)	

NOTE--MILK,WATER,RADON UNITS ARE PCI/L,EXCEPT K=GM/L,
FOOD AND FEED UNITS ARE PCI/KGM,EXCEPT K=GM/KGM,
SURVEILLANCE AIR RESULTS ARE PCI/M3,
SOIL RESULTS ARE PCI/GM,
LT(X) DENOTES A RESULT LESS THAN X.

APPENDIX

UTAH MILK - JULY 1968-DEC 1968

			COLLECTED
SMITHFIELD UTAH CACHE 187W=LT(50) NO	VALLEY DAIRY 131I=LT(20) CHEM	PM 5419430054381205967 9 12 09 68 137CS=LT(20) K=1.6E00	261
SMITHFIELD UTAH CACHE 187W=LT(50) NO	VALLEY DAIRY 131I=LT(20) CHEM	PM 5419430054381205968 0 12 10 68 137CS=LT(20) K=1.6E00	261
SMITHFIELD UTAH CACHE 187W=LT(50) CHEM	VALLEY DAIRY 131I=LT(20)	AM 5419430054381206006 0 12 11 68 K=1.1E00 NO	261
SMITHFIELD UTAH CACHE 187W=LT(50) CHEM	VALLEY DAIRY 131I=LT(20)	PM 5419430054381206007 6 12 12 68 K=1.5E00 NO	261
SMITHFIELD UTAH CACHE 187W=LT(50) 90SR=7	VALLEY DAIRY 131I=LT(20)	PM 5419430054381206007 1 12 13 68 K=1.4E00 89SR=LT(5)	261
SMITHFIELD UTAH CACHE 187W=LT(50) CHEM	VALLEY DAIRY 131I=LT(20)	AM 5419430054381206011 2 12 14 68 K=1.3E00 NO	261
SMITHFIELD UTAH CACHE 187W=LT(50) CHEM	VALLEY DAIRY 131I=LT(20)	PM 5419430054381206011 1 12 15 68 K=1.3E00 NO	261
SPANISH FORK UTAH 187W=LT(50) 89SR=LT(5)	TOWN PRIDE DAIRY 131I=LT(20) 90SR=6	AM 5419600494381205940 1 12 08 68 137CS=LT(20) K=1.6E00	263

NOTE--MILK,WATER,RADON UNITS ARE PCI/L,EXCEPT K=GM/L,
FOOD AND FEED UNITS ARE PCI/KGM,EXCEPT K=GM/KGM,
SURVEILLANCE AIR RESULTS ARE PCI/M3,
SOIL RESULTS ARE PCI/GM,
LT(X) DENOTES A RESULT LESS THAN X.

APPENDIX

UTAH MILK - JULY 1968-DEC 1968

			COLLECTED	
SPANISH FORK UTAH TOWN PRIDE DAIRY 187W=LT(50) 131I=LT(20) 90SR=6	AM	5419600494381205940	2 12 09 68 137CS=LT(20) 89SR=LT(5)	263
SPANISH FORK UTAH TOWN PRIDE DAIRY 187W=LT(50) 131I=LT(20) CHEM	AM	5419600494381206005	9 12 11 68 K=1.3E00 NO	263
SPANISH FORK UTAH TOWN PRIDE DAIRY 187W=LT(50) 131I=LT(20) CHEM	AM	5419600494381206005	4 12 12 68 K=1.6E00 NO	263
SPANISH FORK UTAH TOWN PRIDE DAIRY 187W=LT(50) 131I=LT(20) CHEM	AM	5419600494381206002	0 12 13 68 K=1.7E00 NO	263
SPANISH FORK UTAH TOWN PRIDE DAIRY 187W=LT(50) 131I=LT(20) CHEM	AM	5419600494381206033	7 12 15 68 K=1.3E00 NO	263
SPANISH FORK UTAH TOWN PRIDE DAIRY 187W=LT(50) 131I=LT(20) CHEM	AM	5419600494381206033	6 12 17 68 K=1.2E00 NO	263
SPRING GLEN UT JOHN J THAYN 187W=LT(50) 131I=LT(20) 90SR=5	AM	5419670074381205979	9 12 13 68 K=1.0E00 89SR=LT(5)	6989001
SPRING GLEN UT BLUE HILL DAIRY FARM 187W=LT(50) 131I=LT(20) 90SR=4	PM	5419670074381205979	6 12 12 68 K=1.1E00 89SR=LT(5)	6992002

NOTE--MILK,WATER,RADON UNITS ARE PCI/L,EXCEPT K=GM/L,
FOOD AND FEED UNITS ARE PCI/KGM,EXCEPT K=GM/KGM,
SURVEILLANCE AIR RESULTS ARE PCI/M3,
SOIL RESULTS ARE PCI/GM,
LT(X) DENOTES A RESULT LESS THAN X.

APPENDIX

WASHINGTON MILK - JULY 1968-DEC 1968

		COLLECTED	
BELLVUE WASH SAFEWAY MILK DEPT	AM 560400334691205098	08 05 68	386
131I=LT(10) 137CS=1.0E01	K=1.4E00	89SR=LT(5)	
90SR=10			
CHEHALIS WASH LEWIS-PACIFIC DAIRY	AM 560110041469120509	74 08 05 68	388
131I=LT(10) 137CS=3.0E01	K=1.3E00	89SR=LT(5)	
90SR=9			
COLLEGE PLACE WASH COLLEGE DAIRY	AM 560150071469120509	72 08 05 68	396
131I=LT(10) 137CS=LT(10)	K=1.6E00	89SR=LT(5)	
90SR=3			
LONGVIEW WASH STANDARD DAIRY	AM 560350015469120509	73 08 06 68	389
131I=LT(10) 137CS=1.0E01	K=1.5E00	89SR=LT(5)	
90SR=11			
MOSES LAKE WASH ARDEN FARMS	AM 560400025469120520	09 08 07 68	394
131I=LT(10) 137CS=1.0E01	K=1.6E00	89SR=LT(5)	
90SR=LT(2)			
OMAK WASH OMAK MEADOW MOOR DAIRY	AM 560470047469120509	86 08 06 68	391
131I=LT(10) 137CS=LT(10)	K=1.4E00	89SR=LT(5)	
90SR=6			
PORT ANGELES WASH ANGELES COOP CRMY	PM 560540009469120509	76 08 06 68	381
131I=LT(10) 137CS=LT(10)	K=1.5E00	89SR=LT(5)	
90SR=5			
SEATTLE WASHINGTON DARIGOLD	PM 560650033469120509	56 08 04 68	384
131I=LT(10) 137CS=1.0E01	K=1.5E00	89SR=LT(5)	
90SR=4			

NOTE--MILK,WATER,RADON UNITS ARE PCI/L,EXCEPT K=GM/L,
FOOD AND FEED UNITS ARE PCI/KGM,EXCEPT K=GM/KGM,
SURVEILLANCE AIR RESULTS ARE PCI/M3,
SOIL RESULTS ARE PCI/GM,
LT(X) DENOTES A RESULT LESS THAN X.

APPENDIX

WASHINGTON MILK - JULY 1968-DEC 1968

		COLLECTED	
SEATTLE WASH FOREMOST DAIRY 131I=LT(10) 137CS=1.0E01 90SR=12	AM	560650033469120509850 8 06 68 K=1.4E00 89SR=LT(5)	385
SPOKANE WASH ARDEN FARMS 131I=LT(10) 137CS=2.0E01 90SR=5	AM	560720063469120509460 8 05 68 K=1.3E00 89SR=5	397
SPOKANE WASH CARNATION CO NO IDAHO 131I=LT(10) 137CS=2.0E01 90SR=8	PM	560720063469120509480 8 05 68 K=1.3E00 89SR=LT(5)	398
SPOKANE WASH CARNATION CO PEND CO 131I=LT(10) 137CS=1.0E01 90SR=3		560720063469120509470 8 05 68 K=1.5E00 89SR=LT(5)	399
SPOKANE WASH DARIGOLD 131I=LT(10) 137CS=LT(10) 90SR=LT(2)	PM	560720063469120509450 8 05 68 K=1.4E00 89SR=LT(5)	400
SPOKANE WASH DARIGOLD STEVENS CO 131I=LT(10) 137CS=1.0E01 90SR=3	PM	560720063469120509570 8 04 68 K=1.3E00 89SR=LT(5)	401
TACOMA WASH FLETT DAIRY 131I=LT(10) 137CS=3.0E01 90SR=7	AM	560750053469120509870 8 07 68 K=1.3E00 89SR=LT(5)	387
TACOMA WASH FLETT DAIRY 131I=LT(10) 137CS=2.0E01 90SR=7	AM	560750053469120520510 8 12 68 K=1.5E00 89SR=LT(5)	387

NOTE--MILK,WATER,RADON UNITS ARE PCI/L,EXCEPT K=GM/L,
FOOD AND FEED UNITS ARE PCI/KGM,EXCEPT K=GM/KGM,
SURVEILLANCE AIR RESULTS ARE PCI/M3,
SOIL RESULTS ARE PCI/GM,
LT(X) DENOTES A RESULT LESS THAN X.

APPENDIX

WASHINGTON MILK - JULY 1968-DEC 1968

			COLLECTED
TACOMA WASH FLETT DAIRY			
131I=LT(10)	137CS=2.0E01	AM 560750053469120520308 08 13 68	387
90SR=6		K=1.6E00 89SR=LT(5)	
YAKIMA WASH YAKIMA CITY CREAMERY			
131I=LT(10)	137CS=LT(10)	PM 560850077469120509758 08 06 68	393
90SR=3		K=1.5E00 89SR=LT(5)	

NOTE--MILK,WATER,RADON UNITS ARE PCI/L,EXCEPT K=GM/L,
FOOD AND FEED UNITS ARE PCI/KGM,EXCEPT K=GM/KGM,
SURVEILLANCE AIR RESULTS ARE PCI/M3,
SOIL RESULTS ARE PCI/GM,
LT(X) DENOTES A RESULT LESS THAN X.

APPENDIX

WYOMING MILK - JULY 1968-DEC 1968

		COLLECTED	
CASPER WYO MEADOW GOLD DAIRIES 187W=LT(50) 131I=LT(20) 90SR=2	PM 5400200254981206006 12 11 68 K=1.6E00 89SR=7		284
CHEYENNE WYO DAIRY GOLD FOODS 187W=LT(50) 131I=LT(20) NO CHEM	PM 5400300214981205944 12 09 68 137CS=LT(20) K=1.6E00		286
CHEYENNE WYO DAIRY GOLD FOODS 187W=LT(50) 131I=LT(20) NO CHEM	PM 5400300214981205968 2 12 10 68 137CS=LT(20) K=1.6E00		286
CHEYENNE WYO DAIRY GOLD FOODS 187W=LT(50) 131I=LT(20) 90SR=3	PM 5400300214981205994 1 12 12 68 K=1.5E00 89SR=LT(5)		286
CHEYENNE WYO DAIRY GOLD FOODS 187W=LT(50) 131I=LT(20) CHEM	PM 5400300214981206006 7 12 13 68 K=1.4E00 NO		286
CHEYENNE WYO DAIRY GOLD FOODS 187W=LT(50) 131I=LT(20) CHEM	PM 5400300214981206016 6 12 15 68 K=1.3E00 NO		286
CHEYENNE WYO DAIRY GOLD FOODS 187W=LT(50) 131I=LT(20) CHEM	PM 5400300214981206024 5 12 16 68 K=1.2E00 NO		286
POWELL WYO CREAM OF THE VALLEY DAIRY 187W=LT(50) 131I=LT(20) 90SR=3	PM 5401200294981205993 1 12 13 68 K=1.7E00 89SR=LT(5)		281

NOTE--MILK,WATER,RADON UNITS ARE PCI/L,EXCEPT K=GM/L,
FOOD AND FEED UNITS ARE PCI/KGM,EXCEPT K=GM/KGM,
SURVEILLANCE AIR RESULTS ARE PCI/M3,
SOIL RESULTS ARE PCI/GM,
LT(X) DENOTES A RESULT LESS THAN X.

APPENDIX

WYOMING MILK - JULY 1968-DEC 1968

			COLLECTED	
POWELL WYO CREAM OF THE VALLEY DAIRY 187W=LT(50) CHEM	131I=LT(20)	PM 5401200294981205993 7 12 13 68 K=1.4E00	NO	281
POWELL WYO CREAM OF THE VALLEY DAIRY 187W=LT(50) CHEM	131I=LT(20)	PM 5401200294981205995 5 12 13 68 K=1.6E00	NO	281
RAWLINS WYO WYOMING DAIRY PRODUCTS 187W=LT(50) CHEM	131I=LT(20)	AM 5401300074981206003 5 12 09 68 K=1.6E00	NO	285
RAWLINS WYO WYOMING DAIRY PRODUCTS 187W=LT(50) 90SR=7	131I=LT(20)	PM 5401300074981205994 9 12 10 68 K=1.6E00	89SR=LT(5)	285
RAWLINS WYO WYOMING DAIRY PRODUCTS 187W=LT(50) CHEM	131I=LT(20)	AM 5401300074981205993 6 12 13 68 K=1.4E00	NO	285
RAWLINS WYO WYOMING DAIRY PRODUCTS 187W=LT(50) CHEM	131I=LT(20)	AM 5401300074981206016 7 12 16 68 K=1.4E00	NO	285
RAWLINS WYO WYOMING DAIRY PRODUCTS 187W=LT(50) NO	131I=LT(20) CHEM	PM 5401300074981206033 5 12 18 68 137CS=LT(20)	K=1.2E00	285
RIVERTON WYO MORNING STAR DAIRY 187W=LT(50) 89SR=LT(5)	131I=LT(20) 90SR=7	AM 5401400134981205937 9 12 09 68 137CS=LT(20)	K=1.5E00	283

NOTE--MILK,WATER,RADON UNITS ARE PCI/L,EXCEPT K=GM/L,
FOOD AND FEED UNITS ARE PCI/KGM,EXCEPT K=GM/KGM,
SURVEILLANCE AIR RESULTS ARE PCI/M3,
SOIL RESULTS ARE PCI/GM,
LT(X) DENOTES A RESULT LESS THAN X.

APPENDIX

WYOMING MILK - JULY 1968-DEC 1968

		COLLECTED	
RIVERTON WYO MORNING STAR DAIRY 187W=LT(50) 131I=LT(20) NO CHEM	AM 540140013498120596 74 12 10 68 137CS=LT(20) K=1.6E00		283
RIVERTON WYO MORNING STAR DAIRY 187W=LT(50) 131I=LT(20) CHEM	AM 540140013498120599 57 12 11 68 K=1.5E00 NO		283
RIVERTON WYO MORNING STAR DAIRY 187W=LT(50) 131I=LT(20) CHEM	AM 540140013498120599 39 12 12 68 K=1.5E00 NO		283
RIVERTON WYO MORNING STAR DAIRY 187W=LT(50) 131I=LT(20) CHEM	AM 540140013498120600 55 12 13 68 K=1.6E00 NO		283
SHERIDAN WYO JERSEY CREAMERY 187W=LT(50) 131I=LT(20) CHEM	PM 540160033498120600 48 12 11 68 K=1.4E00 NO		282
SHERIDAN WYO JERSEY CREAMERY 187W=LT(50) 131I=LT(20) 90SR=9	AM 540160033498120600 09 12 12 68 K=1.4E00 89SR=LT(5)		282
SHERIDAN WYÓ JERSEY CREAMERY 187W=LT(50) 131I=LT(20) CHEM	AM 540160033498120600 77 12 14 68 K=1.3E00 NO		282

NOTE--MILK,WATER,RADON UNITS ARE PCI/L,EXCEPT K=GM/L,
FOOD AND FEED UNITS ARE PCI/KGM,EXCEPT K=GM/KGM,
SURVEILLANCE AIR RESULTS ARE PCI/M3,
SOIL RESULTS ARE PCI/GM,
LT(X) DENOTES A RESULT LESS THAN X.